1

Name_____

1. 3 ⟌ 480

2. 255 - 123 = _____

3. 21 x 8 =

4.   164
     + 346

5. Round to the nearest hundred. 92,651

6.   361
      x 9

7. Sue had 2 rolls of film developed, each had 36 exposures.
    How many pictures did she have developed? _____

2

Name_____

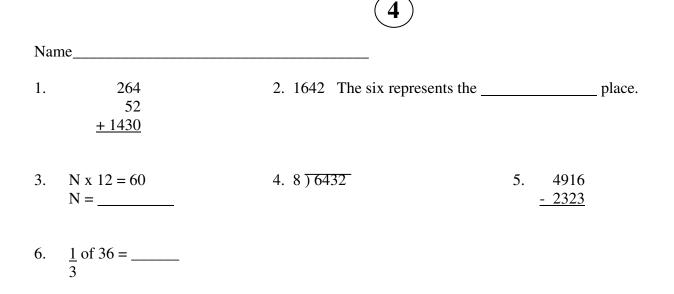1. Round 486 to the nearest ten. _____

2.   647
        165
      + 392

3. 4 ⟌ 4804

4. $\frac{1}{2}$ of 54 = _____

5.   291
      x 6

6.   2016
      - 549
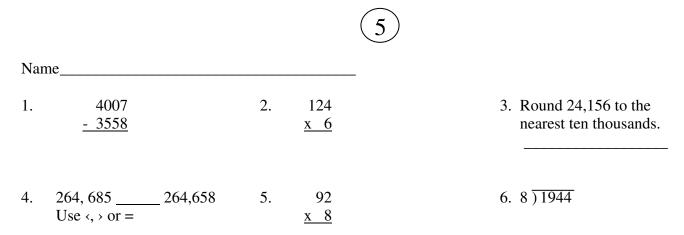
7. If Carl was born in January, 1931, how old is he now?_____

③

Name_____

1.   386
       + 876

2.   565
     x 4

3. 9) 1899

4.   4605
     - 2187

5. 4 feet = _____ inches

6.   64
     x 3

7.   I need carpet for a room that is 14' x 12'. How many sq. ft. of carpet will I need?_____

④

Name_____

1.   264
      52
    + 1430

2. 1642 The six represents the _____ place.

3.   N x 12 = 60
    N = _____

4. 8) 6432

5.   4916
     - 2323

6. $\frac{1}{3}$ of 36 = _____

7.   Kay is 5' 2", Paul is 4' 8", and Kevin is 5' 8". What is the average height of the three? _____

(5)

Name_____

1.   4007
     - 3558

2.   124
      x   6

3. Round 24,156 to the
   nearest ten thousands.

   _____

4. 264, 685 _____ 264,658
    Use ‹, › or =

5.   92
      x   8

6. 8) 1944

7.   Juan is 4' 11" tall. How many inches tall is he?

(6)

Name_____

1.   64.2 + 122 + 60.1 = _____

2. 368 - 259 = _____

3.   861
      x   7

4. 6 x N = 360
   N = _____

5. 9) 98,100

6.   Round to nearest hundred. 591 _____

7.   The group drove 504 miles on 18 gallons of gas. How many miles per gallon did they get? _____

⑦

Name_____

1. 720 x 38 = _____

2. In 435,261 the 4 stands for _____

3. 297 + 84 + 97 = _____

4.   3091
  - 988

5. The diameter of a circle is 10". The radius is _____

6.   6
  + 14 2
       3

7. The temperature for the last five days was: 65, 80, 84, 79, 72. What was the average temperature? _____

⑧

Name_____

1. 12) 144

2.   324
  x 40

3. 6.92 + 10 + 7.5 = _____

4. 8) 5091

5. $\frac{1}{2}$ + N = 1

  N = _____

6. 6209
The 2 represents _____

7. Peppers are priced 3 for $1.02. How much would one pepper cost? _____

⑨

Name_____

1. 2 $\frac{5}{8}$ ____ 2 $\frac{7}{8}$

    Use ‹, › or =.

2. 1 yd. is equal to _____ in.

3. $\frac{2}{3}$ of 15 = _____

4.   546
        821
     + 415

5.   79
     x 30

6. $6.53 Round to the
        nearest dollar. _____

7. For our party we need to buy paper plates for $1.20, napkins for $1.50, and a cake for
    $7.50. How much money will we need? _____

⑩

Name_____

1. $\frac{10}{10}$ = _____

2.   179
        642
        531
     + 280

3. $\frac{1}{2}$ of 12 = _____

4.   7365
     x   4

5. 10 days = _____ hrs.

6. N represents _____
    18, 27, 36, N, 54, 63

7. There are 5 book shelves. Each shelf holds 22 books. How many books are in the bookcase?
    _____

(11)

Name_____

1.   Round 7864 to the nearest thousand. _____   2. 6) 6234

3.   Usually most people would be sleeping at 4:30 _____ (p.m. or a.m.)

4.   Estimate the answer of this problem. 314 x 17 _____

5.   121   6.   5000
          64   - 1472
       + 18

7.   Mary answered 93 problems correctly out of 100. How many did she miss? _____

(12)

Name_____

1.   93   2. 36,421 _____ 36,412   3.   402
       x 7   Use ‹, ›, or =.   x 70

4.   20) 1685   5.   462   6. .001 The 1 represents the
                                  51   _____ place.
                               + 639

7.   Bill had $5.42 and earned $2.25. He spent $3.78. How much did he have left? _____

(13)

Name_____

1. $\dfrac{3}{4} = \dfrac{\quad}{16}$

2. $\begin{array}{r} 814 \\ \times\ 26 \\ \hline \end{array}$

3. $9\,\overline{)\,7488}$

4. $\begin{array}{r} 1500 \\ -\ 755 \\ \hline \end{array}$

5. $\begin{array}{r} 7438 \\ 26 \\ +\ 973 \\ \hline \end{array}$
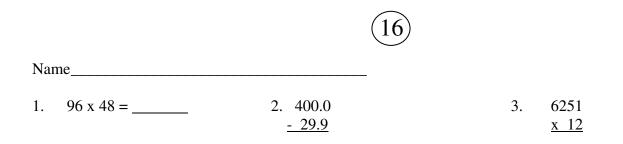
6. six feet = _____ inches

7. Kim's house has 3 windows in the kitchen, 1 in the living room, 1 in the bathroom, 6 in the porch, and 2 in the bedroom. Each window has 4 panes in it. How many panes does the house have? _____

(14)

Name_____

1. $8\dfrac{1}{2} + 5\dfrac{1}{2} =$ _____

2. Round to hundreds and estimate.
    $\begin{array}{r} 245 \\ +\ 364 \\ \hline \end{array}$

3. $\begin{array}{r} 3.04 \\ -\ 1.213 \\ \hline \end{array}$

4. $16\,\overline{)\,10048}$

5. $\begin{array}{r} \dfrac{4}{5} \\ + \\ \dfrac{2}{5} \\ \hline \end{array}$

6. $\begin{array}{r} 4681 \\ \times\ 79 \\ \hline \end{array}$

7. The seamstress made a dress for $30. She worked on it for 5 hours. How much did she charge an hour? _____

(15)

Name_____

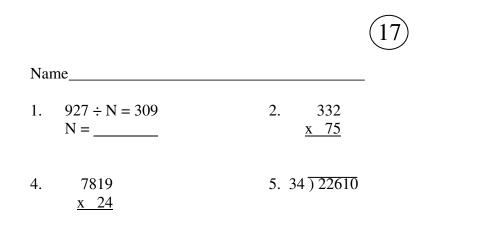1. $7\frac{1}{2}$ - $5\frac{1}{2}$ = _____

2.   1,961
     x   46

3.   7.62
     + 10.121

4.   9 x N = 18
     N = _____

5.   3467
     + 9852

6. 21) 127134

7.   Keri bought a pair of shoes for $16.50 and some socks for $6.35. How much change did
     she get from $30. _____

(16)

Name_____

1.   96 x 48 = _____

2. 400.0
    - 29.9

3.   6251
     x 12

4.   Write the standard numeral for five hundred sixty-one and four thousands. _____

5.   26480 ÷ 20 = _____

6. 10 x 10 x 10 = _____

7.   Mike mowed the lawn in $1\frac{1}{2}$ hours. He charged $12. How much did he charge an hour?
     _____

(17)

Name_____

1. $927 \div N = 309$
   N = _____

2.   332
       x   75

3. $136.14 + 1.6 + 57.109 =$ _____

4.   7819
      x   24

5. $34 \overline{)\,22610}$

6. Round 1849 to the nearest hundred. _____

7. Sean bought wallpaper to cover a wall 8' by 14'. What is the area in sq. ft. that he wants to cover? _____

(18)

Name_____

1. $120 \overline{)\,62400}$

2. $N \times 16 = 1600$
   N = _____

3. $9 \overline{)\,819}$

4.   64278
     + 23616

5.   6.4
     + 10.6

6.   2240
     - 397

7. The five Gonzales children had a total of $66.30 to spend at the fair. How much would each child have to spend? _____

(19)

Name_____

1. $43.91
     + 6.87

2. 523.89
    + 91.47

3.   723
      x 69

4.   13) 2509

5. Put in simplest terms 10
                           14

6.   2 + 3 = _____
     4   4

7.   The baby slept from 9:00 p.m. to 5:00 a.m. How many hours did the baby sleep? _____

(20)

Name_____

1.   Round to nearest hundredths.
     6.259 _____

2.   15.0
     2.34
     1.25
    + 26.

3.   642
        + 94

4.   The first digit to the right of the decimal represents the _____ place.

5.   3.06
     - 1.14

6. 24) 88608

7.   Shelli used 1 yd. of trim. How many inches of trim did she use? _____
                2

21

Name_____

1. Write the standard numeral for 160 thousand four. _____

2. 601.6
    + 253.4

3. 96,468 rounded to the nearest thousand is _____.

4. 206 billion
    + 83 billion

5. 25,368
    - 16,357

6.   79
    x   8

7. Kate had $5. She wants to buy a book that costs $4.65. How much change will she get back? _____

22

Name_____

1. 12 x 12 = _____

2.   3.14
      .96
    + 42.08

3. Write the standard numeral for 5 ones + 2 tens + 4 hundreds. _____

4.   7586
    - 5421

5.   263
    x 40

6. 9) 33309

7. One pint of salad dressing costs $1.05. One quart costs $2.12. Which one would be a better buy? _____

(23)

Name_____

1. $63.84   2. 10,984 _____ 11,401   3.   2436
     + 57.01   Use ‹, ›, or =   - 1781

4.   Put _4 in simplest terms. _____   5.   5482
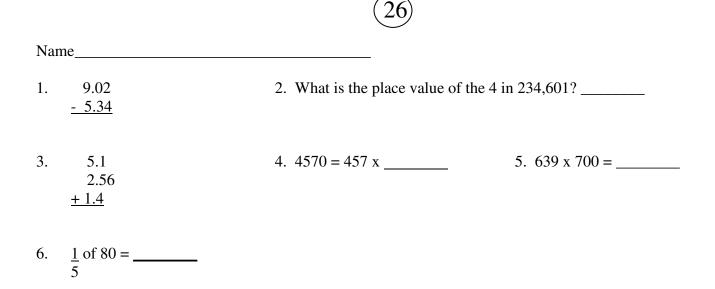   16   x   43

6.   32) 21,480

7.   The auto dealer wants all twelve of his sales people to sell at least 9 new cars each in the
     next three weeks. How many new cars does the dealer want sold? _____

(24)

Name_____

1.   58,264 _____ 58,267   2. 604 x 81 = _____   3. 694.3
     Use ‹, ›, or =.   + 21.03

4.   9276 + 2658 = _____   5. 94 x 7 = _____   6. 78,400 ÷ 700 = _____

7.   We have 25 desks in the room. There will be 14 boys and 13 girls in our room. How many
     more desks will be needed? _____

(25)

Name_____

1.   65,328
      - 21,509

2. 87 x 6 = _____

3. 63 x _____ = 441

4. 313,456 _____ 320,592
    Use ‹ or ›.

5. Write as a standard numeral. One hundred sixteen
    thousand, four hundred eighty-five. _____

6. 38 $\overline{)3914}$

7. Al's bowling score for 3 games on Tuesday was as follows:
    Game 1 = 174, Game 2 = 180, Game 3 = 158.
    What was his average score? _____

(26)

Name_____

1.   9.02
      - 5.34

2. What is the place value of the 4 in 234,601? _____

3.   5.1
        2.56
      + 1.4

4. 4570 = 457 x _____

5. 639 x 700 = _____

6. $\frac{1}{5}$ of 80 = _____

7. Stephanie bought a T-shirt for $3.95 and gym shorts for $1.50. How much change should
    she get from a $10 bill? _____

$$27$$

Name_____

1.   Write in words. 0.26 _____

2.   What is the place value of 8 in 1,268,374? _____

3.   14,331   4.   6243   5. Round to the nearest dollar.
          + 62,284   - 1706 $156.71 _____

6. $\frac{2}{3}$ of 48 = _____

7.   Mrs. Smith has a balance of $3,106 in her checking account. She writes a check for $967,
     makes a deposit of $489, and writes another check for $2627. How much does she have left
     in her checking account? _____

$$28$$

Name_____

1.   Write a standard numeral for three hundred sixty-nine thousand four. _____

2.   Estimate the difference. 6805 - 3677. _____   3. List all of the factors of 16.
                                                                    _____

4.   Find the average of these numbers: 8, 5, 7, 9, 6 _____

5. $80\overline{)4560}$ 6.   5943
                                                 x   6

7.   A half-carat diamond costs $600. If a bracelet has 8 of these diamonds in it, what would
     the bracelet cost? _____

(29)

Name_____

1.   607 x 96 = _____   2. Round 2461 to the nearest hundred.

3.   3.94   4. 24) 9386   5. Express in lowest terms.
       + 2.607   18
                                                     30

6.   41
       - 3.62

7.   A certain kind of bus seats 53 people. How many people will 8 buses seat? _____

(30)

Name_____

1.   3527   2. 57,384   3. 2.4 + .67 = _____
         4691   x   6
        + 1708

4. What is a 5-sided polygon called? _____

5.   15) 375   6. 8 weeks = _____ days

7.   A fruit packer has 3,060 pears. If 36 pears are put in each box, how many boxes are
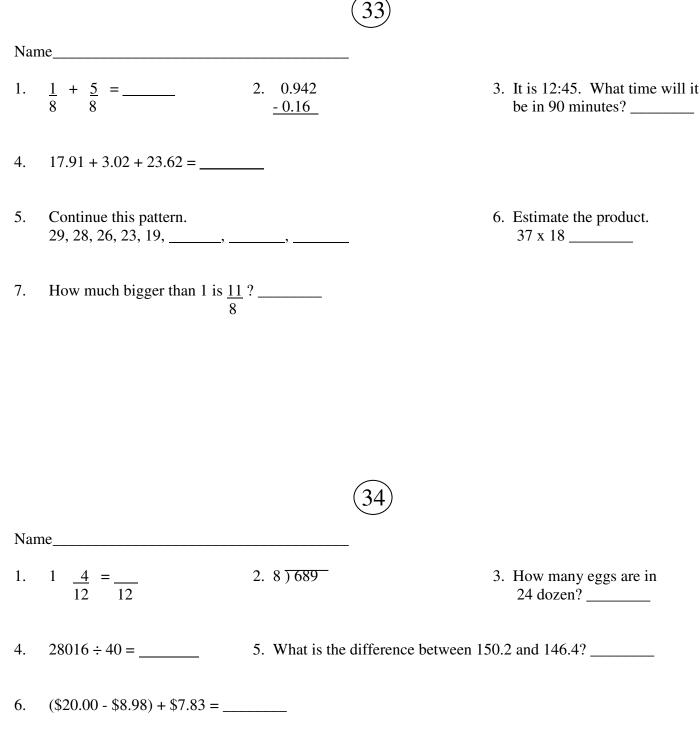   needed? _____

(31)

Name_____

1.   Give the standard numeral for: thirty-four thousand, six hundred three. _____

2.   562   3. 1176 ÷ 42 = _____   4. Round .664 to the nearest
        x   61   tenth. _____

5.   .00832 _____ .01463   6.   76360
      Use ‹, › or =.   - 52015

7.   Each room in the 5 room house needs to be painted. This will take 3 gallons of paint per
      room. If paint costs $8.95 per gallon, how much will the paint cost? _____

(32)

Name_____

1.   6.361 _____ 6.240   2. Rick answered 9 questions correctly out of 10. Give a
      Use ‹, › or =.   fraction to represent this score. _____

3.   695   4. 54 x 600 = _____   5. Estimate the sum of
            3401   429 + 368. _____
          + 824

6.   78) 42276

7.   Kim walked 3.5 miles, Ray walked 4.1 miles, and Seth walked 2.75 miles. How many
      miles did they walk in all? _____

(33)

Name_____

1. $\dfrac{1}{8} + \dfrac{5}{8} = $ _____

2. $\begin{array}{r} 0.942 \\ -\ 0.16 \\ \hline \end{array}$

3. It is 12:45. What time will it be in 90 minutes? _____

4. 17.91 + 3.02 + 23.62 = _____

5. Continue this pattern.
    29, 28, 26, 23, 19, _____, _____, _____

6. Estimate the product.
    37 x 18 _____

7. How much bigger than 1 is $\dfrac{11}{8}$? _____

(34)

Name_____

1. $1\ \dfrac{4}{12} = $ ___

2. $8\,\overline{)\,689}$

3. How many eggs are in 24 dozen? _____

4. 28016 ÷ 40 = _____

5. What is the difference between 150.2 and 146.4? _____

6. ($20.00 - $8.98) + $7.83 = _____

7. If I make $8.75 per hour, what will my wages be for 14 hours? _____

$$\left(35\right)$$

Name_____

1. 3 yards = _____ inches   2. 39,157   3.   924
                                    + 28,690   x 93

4. 35) 946   5. Round to the nearest hundred.
                                        5125 _____

6.   15
      - 3.65

7. A sweater costs $36. It is on sale for 2/3 of the original price. How much do you save
    on the price? _____

$$\left(36\right)$$

Name_____

1.   2563   2. Write five thousand sixty-one as a number. _____
        + 4829

3. Round to hundreds.   4. 1,367,025 _____ 1,367,205
    6731 _____   Use ‹, › or =.

5.   54,213   6.   478
      - 20,968   x   62

7. Arrange these 6 digits into the least possible 6-digit number.
    4, 2, 8, 1, 7, 5 _____

(37)

Name_____

1.   8168
        - 3495

2. $4 \overline{)6231}$

3. Give value of 8 in 78,236.

    _____

4.   910
       x 46

5. In what place is the underlined digit? 9<u>3</u>47 _____

6.   81,642 + 7,358 + 19,841 _____

7.   A frog can leap about 518 cm. A human can leap about 263 cm (from a standing start).
How much farther can a frog leap than a human? _____

(38)

Name_____

1.   42,875 + 8000 ‹ 50,000
     True or False? _____

2. 2 x (60 + 40) _____

3. Complete pattern. 0, 500,
    1000, _____, _____, _____

4.   175
      x 80

5. $33 \overline{)4721}$

6. 13,000
    - 473

7.   I am a multiple of 3 and 5. The sum of my two digits is 6. _____

(39)

Name_____

1.   11,061
       - 3,495

2. Estimate.
      873 _____
    + 692 _____

3. Make change from $20.00.
   Spent $5.49. _____

4. Make change from $5.00. Spent $3.41. _____

5.   407
       x 6

6. 8) 6448

7. How many buses would be needed to drive 399 students to the zoo if each bus holds 57 students? _____

(40)

Name_____

1. 3400 - 569 = _____

2. 9864 ÷ 8 = _____

3. 40) 327

4. $\frac{1}{3}$ of 15 = _____

5. 98 x 72 = _____

6.   15,321
    - 10,910

7. Bill was shorter than Sam, and Charles was taller than Sam. Was Charles shorter or taller than Bill? _____

$$41$$

Name_____

1. $155 \div 5 =$ _____

2. $\dfrac{1}{7}$ of $49 =$ _____

3. Round to nearest hundred.
    3674 _____

4.   6752
        8943
     + 7215

5.   311
    x 113

6. $(5604 - 3715) =$ _____

7. A pencil and an eraser together cost $1.10. The eraser costs a dollar more than the pencil.
    How much does each cost? _____

$$42$$

Name_____

1. $\dfrac{1}{4}$ of $200 =$ _____

2.   807
    - 59

3. Fifty million five thousand two hundred twenty-one. Write the standard numeral. _____

4.   46,021
    - 19,175

5. $3.447 + 9.6 + 26.32 =$ _____

6. Give place value of underlined digit. 17.92 _____

7. Beth read a 456 page book in 12 hours. How many pages did she average each hour? _____

$$\boxed{43}$$

Name_____

1. Give total amount.   2.   16.5   3.   24.3
    2 quarters, 4 dimes,   1.7   - 2.9
    1 nickel and 2 pennies.   + 0.8
    _____

4. Change to mixed numeral. $\frac{11}{5}$ 5. Twenty-four thousandths.
                                                         Write standard numeral.
                                                         _____

6. Simplify. $\frac{4}{12}$

7. Ben sawed a board into four pieces with lengths of 0.63m, 0.20m, 0.58m, 1.09m. What
    was the total length of the board? _____

$$\boxed{44}$$

Name_____

1.   909   2. $\frac{7}{8}$ - $\frac{2}{8}$ = _____   3. $\frac{1}{4}$ + $\frac{2}{4}$ = _____
        x   9

4.   3 $\frac{3}{12}$ 5. Make a mixed numeral. $\frac{7}{3}$ _____
    + 1 $\frac{1}{12}$
    _____
                              6.   2
                                  - 7 $\frac{7}{10}$
                                  _____

7. Donna used $\frac{1}{7}$ of the week to shop, $\frac{3}{7}$ of the week to visit friends, and $\frac{2}{7}$ of the week to clean
    the house. How much of the week is left? _____

(45)

Name_____

1.   Write name for .03 _____

2.   6 5   3.   1 1   4. $100.00
            7   6   - 28.49
        - 2 3   + 1 2
              7   6

5.   1 =   ?   6. 20, 17, 14, _____, _____, _____
      3   18

7.   Susan wanted to buy 2 t-shirts that cost $6.19 each. She had $10.50. How much more
     money did she need? _____

(46)

Name_____

1.   Which is larger?   7 or 1   _____   2. $0.92
                       10   2   x   50

3.   3) 1142   4. 4.07 - 2.148 = _____   5. 5.1 + 0.87 + 0.023 = _____

6.   Write standard numeral for two and seventeen thousandths. _____

7.   Gwen spends 1 of the day in school. She practices the clarinet 1 of the day. How much
                 4   12
     longer is she in school than at practice? _____

(47)

Name_____

1. $\dfrac{5}{6} = \dfrac{?}{12}$

2. Pick 2 equivalent fractions: $\dfrac{10}{12}, \dfrac{4}{6}, \dfrac{8}{12}$ _____

3. $\begin{array}{r} 3065 \\ \times\ 208 \end{array}$

4. $\dfrac{7}{12} + \dfrac{5}{12} =$ _____

5. $1.03 + 0.98 =$ _____

6. $15 - 9.284 =$ _____

7. Three hens lay 2 eggs every 2 days. How many eggs will 3 hens lay in 6 days? _____

(48)

Name_____

1. $1.07 - .88 =$ _____

2. $\dfrac{5}{6} = \dfrac{?}{18}$

3. Change to a mixed number.

   $\dfrac{73}{35}$ _____

4. $\begin{array}{r} 2\ \ \dfrac{1}{6} \\ +\ 4\ \ \dfrac{5}{12} \\ \hline \end{array}$

5. Change to a fraction. $3\ \dfrac{1}{4}$ _____

6. $17\overline{)\ 1243}$

7. You have 4 coins which have a total value of 80 cents. What are the coins you have and how many of each? _____

(49)

Name_____

1. What is the value of the underlined digit? 72.97$\underline{2}$ _____

2. Round to tenths. 6.347 _____   3. 2092 ÷ 4 = _____

4. Which is greater: 0.15 or 0.105 _____   5.   713
                                                            98
                                                           +61

6. Change to a mixed numeral. $\frac{9}{4}$ _____

7. John practices the trumpet 35 minutes each day. How many minutes does he practice
    in 2 weeks? _____

(50)

Name_____

1. $\frac{1}{7}$ + $\frac{1}{5}$ = _____   2. 10.74 - 2.8 = _____   3. $\frac{2}{3}$ of 12 = _____

4. Write as a decimal. $\frac{63}{100}$ 5. 24) 19,296

6. ‹, ›, = $\frac{32}{64}$ ____ .5

7. Make as many numbers as you can using 2, 8, 5. Indicate which is greatest, which is
    least. _____

(51)

Name_____

1. $6.05
     - 1.26

2. Round to a whole number. 14.497 _____

3.   6 $\frac{1}{3}$

     $\frac{1}{4}$
     - 4

4. 6.2 + 0.19 + 0.4 = _____

5. Change to a fraction. $\frac{7}{3}$ _____

6.   The Least Common Multiple of 4 and 5 is _____

7.   Vince helped serve the hot dogs at the first night's camp. He served 2 each to 118 people
     and 1 each to 87 people. How many dogs did he serve? _____

(52)

Name_____

1.   65) 845‾

2.   65,328
     - 21,509

3. Use ‹, ›, or =.
     58,392 _____ 58,400

4.   3 $\frac{1}{5}$

      2 $\frac{1}{6}$
     +

5. Continue the pattern. 2, 6, 18, 54, _____, _____, _____

6. Find the G.C.F. of 15 and 18. _____

7.   It is 14.8 miles from Cedarloo to Rapid City. From Rapid City to Carlsville it is 32.3
     miles. How much farther is it from Rapid City to Carlsville? _____

(53)

Name_____

1. Which is bigger. $\frac{1}{7}$ or $\frac{1}{5}$? _____

2. Which is greater? 2 hours 15 minutes or 140 minutes? _____

3. (4 x 89) + (2 x 495) = _____   4. 17) 204‾

5. 6.23 + 16.84 + 19.21 = _____   6. 4 $\underline{5}$
                                                      6
                                                   1 $\underline{1}$
                                                  - $\underline{3}$

7. Tickets to the game cost $3.98 each. There are 5 people in my family. How much will my
    family have to spend on tickets? _____

(54)

Name_____

1. 1.07 + 12.64 + 8.7 = _____   2. Simplify: $\frac{20}{100}$

3. The Greatest Common Factor of 63 and 42 is _____.

4. Complete the pattern 4, 5, 7, 10, _____, _____, _____.

5. In 762.314, what digit is in the tens place? _____   6. $\frac{3}{8}$ of 32 =

7. Betsy jogs 30 minutes each day to keep in shape. If she needs to be home from jogging by
    8:15, what time must she start jogging? _____

$$\textcircled{55}$$

Name_____

1. $\dfrac{5}{9} = \dfrac{}{45}$

2. How much change would you receive from a $100.00 bill if your item cost $23.31? _____

3. Round to the nearest hundred. 561.23 _____

4. Find the perimeter of a triangle in which each side is 27 cm. _____

5. $\begin{array}{r} 3\ \underline{1} \\ 2 \\ 4\ \underline{1} \\ +\ \ \underline{8} \end{array}$

6. Reduce to lowest terms.

   $\dfrac{12}{45}$ _____

7. $22\,\overline{)\,445}$

$$\textcircled{56}$$

Name_____

1. A right angle has _____ degrees.

2. $2.42 + 3.30 + 1.1 =$ _____

3. $24\,\overline{)\,8016}$

4. ‹, ›, or =. 1.041____ 10.410

5. 36 x 36 = _____

6. 144 ÷ 12 = _____

7. How many miles would you travel if you get 20 miles per gallon and use 33 gallons of gas? _____

(57)

Name_____

1. 42) 1134   2.   3046   3. $\frac{5}{8}$ of 48 = _____
                                x 17

4. The Least Common Denominator of $\frac{1}{6}$ and $\frac{1}{4}$ is _____

5. Round to thousandths. 0.47322 _____   6. ‹, ›, or =. $\frac{4}{10}$ _____ 400/1000

7. The Savings Bank puts dimes in wrappers that hold 50 dimes. Milt has already saved
    $3.80 in dimes. How many more dimes will he need to fill one wrapper? _____

(58)

Name_____

1. Alice had 2 $\frac{2}{3}$ cups of nuts. 1 $\frac{1}{4}$ cups were walnuts. How many cups were not walnuts?
    _____

2.   3286   3.   7157   4. Write as a mixed number.
         x   7   - 2384 $\frac{16}{5}$

5. Find the average of 85, 97, and 61. _____

6. Write the standard numeral for five hundred thirty-seven thousand two hundred eleven. _____

7.   185.62
         - 34.19

$\boxed{59}$

Name_____

1. How many sides does an octagon have? _____

2. Round 6216 to the nearest ten. _____   3. $61\overline{)3591}$

4.   175   5.   3.11   6.   37
      x 90   2.6   x 8
                     +   6.153

7. Scott read a 494 page book in 13 hours. How many pages per hour did Scott average? _____

$\boxed{60}$

Name_____

1.   5.75   2. Write standard numeral for twenty-six and three
      + 9.39   hundredths. _____

3. Simplify 15   4. $16\overline{)6336}$ 5. 4 8
            105   9
                                                      1 2
                                                    -     3

6. Write as a mixed numeral. 42
   _____   4

7. Sharon bought 20 paperback books for $0.35 each. She also paid $1.50 for a pair of scissors. How much did she spend? _____

(61)

Name_____

1.
```
    6
   10
    1
 + 10
```

2.
```
   659
 - 138
```

3.
```
   248
   104
 + 365
```

4.
```
   259
 x  60
```

5. 30) 20460

6. 2 1 feet = _____ inches
      2

7. The K family rents their home for $485 a month. How much money will they receive in 2 years? _____

(62)

Name_____

1. 47) 38,541

2.
```
    5
    6
    1
 +  4
```

3.
```
   8005
 -  754
```

4. Write in words. 36.5 _____

5. What is the difference between 9 and 1? _____
                                   10   2

6. 2 of 9 = _____
   3

7. The Scotts are planning a trip to Budsville. It is 560 km from their house to Budsville. How far will their round trip be? _____

(63)

Name_____

1. Finish this pattern. $1, 1, 1\frac{1}{2}, $ _____, _____, _____

2. $\frac{3}{5}$ of 65 = _____

3.　　6.45
　　- 2.623

4. Simplify $\frac{50}{4}$

5. ‹, ›, or =. 78.376 ____ 7.8367

6. 1 hr. = _____ seconds.

7. Thirty-six pictures can be taken with one large roll of film. How many pictures can be taken with 4 rolls? _____

(64)

Name_____

1.　　85,629
　　+ 4,897

2. ‹ or ›. 6125 ____ 6491

3.　3 $\frac{1}{8}$
　　1 $\frac{1}{6}$
　+ _____

4.　　13
　　x 5

5.　18,250
　- 6,192

6. $\frac{1}{3}$ of 42 = _____

7. This dress requires 3 yds. of fabric. How many inches of fabric would this be? _____

(65)

Name_____

1. (13 x 3) - 5 + 16 = _____   2. $\frac{3}{8} = \frac{9}{}$ _____ 3. Reduce to lowest terms. $\frac{19}{57}$

4. 15   5. 34.156   6. Round to the nearest tenth.
    x 16   - 1.9   35.29 _____

7. I want to buy a shirt at $8.96, a skirt at $11.49, and a pair of shoes for $25. Will $50 be enough to pay for these? _____

(66)

Name_____

1. 6 2   2. The value of the underlined digit in 67.4̲15 is _____
      5
    4 4   3.   761   4. .8 + .08 + .088 = _____
    + 5   x 11

5. Change to a fraction: 9 $\frac{4}{7}$ _____   6. $\frac{1}{3}$ of 132 = _____

7. There are 162 games played each season. The number of games is already 95. How many games are left to be played? _____

(67)

Name_____

1.   944
       + 186

2. Round 688.1 to the nearest ten. _____

3. Estimate the product of: 4.   1600   5. 14400 ÷ 12 = _____
          68   - 999
        x 79

6. Sixty-seven people will be at the banquet. Each table seats 4. How many tables will we need? _____

7. Any angle less than 90° is called an _____ angle.

(68)

Name_____

1. 50 inches = _____ yd. _____ in.

2. What is the least amount of coins that equal 67¢? _____

3. 650 x 36 = _____

4. 32) 5962

5.   39.61
      - 2.591

6. Reduce to lowest terms. $\frac{17}{34}$ _____

7. There were 37 cartons of 12 eggs each. Three eggs were broken. How many were not broken? _____

(69)

Name_____

1. $4\frac{2}{5} = \frac{?}{25}$

2. What is the value of the 8 in 683,412? _____

3. 100 - _____ = 46

4. $21\frac{6}{7}$

    $- 9\frac{1}{4}$

5.   34.6
      27.03
    + 69.102

6. ‹, › or =. $\frac{2}{4}$ ____ $\frac{3}{5}$

7. The librarian pulled 468 books from the shelves to be rebound. She found 6 boxes to put them in to send. How many books would go in each box? _____

(70)

Name_____

1.   68
     x 35

2. Simplify. $\frac{73}{9}$

3. Finish the pattern.
    1.0, 1.2, 1.4, ____, ____, _____

4. $46 \overline{)46437}$

5. 32.6 - 14.73 = _____

6. In what place is the 3 in 7.432? _____

7. If there are 67 sheets of paper left in the package, how many have been used from a package of 425 sheets? _____

$$\boxed{71}$$

Name_____

1. Circle the fraction that is larger than 3. $\dfrac{5}{17}$ $\dfrac{8}{3}$ $\dfrac{9}{2}$ $2\,\dfrac{6}{7}$

2. How much is this money worth? _____   3. 1.46 + 0.6 + 8.0 = _____
    5 half dollars
    3 quarters
    2 dimes   4. What is the perimeter of a rectangle 4 inches wide and
    3 nickels   8 inches long? _____
    7 pennies

5.   8007   6.   48
      - 1963   x 62

7. Matt has some pennies. If he had 42 more, he would still have 17 less than his brother
    who had 169. How many did Matt have? _____

$$\boxed{72}$$

Name_____

1. What is the largest number less than 5,000 that has no 9's or 4's in it? _____

2. What number is 2,365 less than one million? _____

3. 14.07 - 0.5 = _____   4. 15) $\overline{4875}$

5. What day of the week is 24 days from Tuesday?   6.   8417
    _____   + 6923

7. The average student has 28 teeth. How many teeth in a room containing 28 students? _____

(73)

Name_____

1. Round 247,599 to the nearest thousand. _____

2. Give the difference in lowest terms. $\dfrac{5}{6}$
    $-\ \dfrac{2}{3}$

3. Write the fraction as a mixed number. $\dfrac{21}{5}$ _____

4.   5004
    - 1278

5. $36\,)\overline{3628}$

6.   678
    x 59

7. Eric had $5.42 and earned $2.35. He spent $3.87. How much did he have left? _____

(74)

Name_____

1. $13\ \dfrac{4}{5}$
    $+\ 5\ \dfrac{1}{3}$

2. $8\ \dfrac{1}{3}$
    $-\ 4\ \dfrac{3}{4}$

3. 845,416
   + 288,887

4.   69,732
    - 52,965

5. $8.25
    x 336

6. $78\,)\overline{16014}$

7. One month Judy worked 2 hours each day for 21 days. She earned a total of $115.50. How much did she earn per hour? _____

(75)

Name_____

1. $\frac{2}{3}$ of 48 = _____

2. $\frac{3}{5}$ x $\frac{5}{9}$ = _____

3. 937,682
    - 645,985

4.   6,727
        27,264
         8,984
      + 72,689

5.   3065
      x 307

6.   9
     - 7 $\frac{5}{6}$

7. There were 48 cartons of 12 eggs each. Two eggs were broken. How many eggs were not broken? _____

(76)

Name_____

1. $\frac{3}{10}$ of $80 = _____

2. $\frac{5}{8}$ ÷ $\frac{5}{7}$ = _____

3. 3 $\frac{2}{3}$ x 2 $\frac{1}{2}$ = _____

4.   900,000
      - 678,678

5. 49) 5003

6. Write the fraction as a mixed number in lowest terms. $\frac{38}{10}$ = _____

7. Jerry ate $\frac{3}{8}$ of the pizza and Sara ate $\frac{1}{4}$ of it. What fraction of the pizza was left? _____

(77)

Name_____

1.   85,629   2.   68   3. 6) 384
      + 4,896   x   7

4.   6803   5. Round 8642 to the nearest hundred. _____
        - 2817

6.   5 =   ?
      8   24

7.   Jake bought some gym shoes for $29.89 and 2 pairs of socks for $1.75 each. What was the
      total cost? _____

(78)

Name_____

1.   3627   2.   7404   3.   684
        4591   - 2818   x   45
      + 1708

4.   7) 5922   5. ‹, =, or ›. 435,852 _____ 435,825

6.   The average of 38, 41, 42, 48 and 51 is what number? _____

7.   462 students entered the walk-a-thon. Each student walked 16 km. How many kilometers
     were walked in all?

(79)

Name_____

1. Write the standard numeral for five hundred seventy-four thousand, sixty eight. _____

2. 368
    752
    682
   +799

3. 760206
  - 268567

4. 3872
   x   25

5. ‹, =, or ›. $\frac{6}{8}$ ____ $\frac{18}{24}$

6. Write the fraction as a mixed number in lowest terms.

   $\frac{36}{8}$ = _____

7. Mary Lou ran $2\frac{1}{2}$ miles in the morning and $3\frac{3}{5}$ miles in the afternoon. How far did she run?
   _____

(80)

Name_____

1. 76.7 - 5.06 = _____

2. 3.6
    2.49
  + 6.76

3. ‹ or ›. 59.73 ____ 596.3

4. Write $\frac{18}{21}$ in lowest terms. _____

5. 46.8
   x 24

6. $\frac{3}{4}$ + $\frac{5}{6}$ = _____

7. John spent $\frac{1}{2}$ of his money for the movie and $\frac{1}{6}$ of his money for a bag of popcorn. What fraction of his money did he spend? Write the answer in lowest terms. _____

(81)

Name_____

1. Give the sum in lowest terms.

    $\dfrac{3}{4}$

    $+\ \dfrac{1}{6}$
    _____

2.   284
       378
     $+\ 698$
     _____

3. Write the mixed number as a fraction. $2\ \dfrac{3}{5}$

4. ‹, =, or ›.

    $\dfrac{3}{4}$ ___ $\dfrac{11}{16}$

5.   8
     $-\ 3\ \dfrac{4}{5}$
     _____

6.   3672
       1587
       3659
     $+\ 1253$
     _____

7. Gerry had $2\ \dfrac{3}{4}$ cups of nuts. $1\ \dfrac{2}{3}$ cups were pecans. How many cups were not pecans? _____

(82)

Name_____

1.   387,003
      $-\ 156,769$

2.   8724
     $\times\ \ 39$

3. $39\ )\ \overline{4068}$

4. In the decimal 6.752, what place is the 5 in? _____

5. $2\ \dfrac{1}{2}\ \times\ 3\ \dfrac{1}{3}\ =$ _____

6.   308
     $\times\ \ 600$

7. Sue needed 6 pounds of apples to make pies. She bought a $4\ \dfrac{1}{2}$ pound package and a $3\ \dfrac{3}{4}$ pound package. How many pounds of apples did she have left after making the pies? _____

(83)

Name_____

1. The greatest common factor of 18 and 24 is what number? _____

2. Write the standard numeral for fifty-three and sixty-seven hundredths. _____

3. $\frac{5}{6} \div \frac{5}{8}$ = _____   4. $35 \overline{)\ 1576}$ 5. 36.5 - 1.78 = _____

6. $100 \overline{)\ 37.83}$

7. Ed bought shoes for $29.85 and jeans for $24.98. How much change did he receive from
    $70? _____

(84)

Name_____

1. What is the measure of a right angle? _____

2. How many lines of symmetry does a rectangle have? _____

3. What fraction of a foot is 3 inches? _____

4. What is the least common multiple of 3 and 6? _____

5. ‹ or ›. $\frac{7}{8}$ ___ $\frac{5}{6}$ 6. $\frac{3}{16} + \frac{7}{8}$ = _____

7. Heidi bought $1\frac{3}{4}$ dozen doughnuts. How many doughnuts is that? _____

(85)

Name_____

1. What kind of angle measures 125°? _____

2. 4 $\underline{1}$
       4
    + 6 $\underline{1}$
           2

3.   421
        x 206

4. Round 247,489 to the nearest thousand. _____

5. $\underline{3}$ x 7. Give answer in lowest
    4   terms. _____

6. What is the reciprocal of $\underline{2}$? _____
                              3

7. Jaryn ate 2 $\underline{1}$ candy bars and Karl ate 1 $\underline{3}$ candy bars. How many candy bars did they eat? _____
              5   4

(86)

Name_____

1. An isosceles triangle has how many congruent sides? _____

2. What is the greatest common factor of 32 and 36? _____

3. What fraction of a yard is 27 inches? _____

4. 3 $\underline{1}$ x $\underline{2}$ = _____
      2   3

5. 6 $\underline{3}$ ÷ 3 = _____
      8

6. 5 $\underline{1}$ x 3 = _____
      4

7. Jill was $\underline{1}$ of the way to the top of the Sears Tower in Chicago and Jody was $\underline{1}$ of the way.
              2   3
    Who was the higher? _____

$$\boxed{87}$$

Name_____

1. $\frac{2}{3}$ of $15 = $ _____

2. $2 \frac{3}{8} \times 4 = $ _____

3. Dividing by $\frac{3}{4}$ is just like multiplying by _____?

4. $7 \div 3 \frac{1}{2} = $ _____

5. $1 \frac{1}{4} \div 2 \frac{1}{2} = $ _____

6.
```
   678
   472
   897
 + 872
```

7. Jane's car can be driven 20 miles on one gallon of gasoline. How many miles can be driven on $3 \frac{3}{4}$ gallons? _____

$$\boxed{88}$$

Name_____

1. The standard numeral for fifty-seven thousand eighty-three is _____

2. A parallelogram has how many lines of symmetry? _____

3. $75 \overline{)6808}$

4. Give the name of a 68° angle? _____

5. The greatest common factor of 30 and 20 is _____.

6.
```
   2809
 x    7
```

7. How much change should Joe get from a $20 bill if he buys 2 gallons of paint that cost $6.75 per gallon? _____

(89)

Name_____

1.   The greatest common factor of 12 and 36. _____   2. 48) 9936

3.   What number is 10,000 greater than 499,999? _____

4.   59,862 rounded to the nearest thousand is _____.

5.   524   6.   673
         x 304   786
                                              989
                                          + 112

7.   There are 455 students in the school with 35 students in each class. How many classes? _____

(90)

Name_____

1.   Reduce to lowest terms: $\frac{18}{24}$ 2. ‹ or ›? $\frac{3}{8}$ ____ $\frac{3}{4}$

3.   58) 5922   4.   2 $\frac{1}{4}$ 5.   9
                                   + 3 $\frac{1}{8}$ - 6 $\frac{1}{6}$

6.   7 $\frac{1}{2}$
      - 3 $\frac{3}{4}$

7.   Before the Jones started on a trip the odometer of their car read 38642.9 kilometers. After
     the trip it read 39106.2 How many kilometers did they drive? _____

$$\textbf{91}$$

Name_____

1. $\dfrac{4}{3}$ of 18 = _____

2. $3\dfrac{1}{4} \div 2 =$ _____

3. Give the answer as a mixed number in lowest terms.

    $6\,\overline{)50}$

4. $8\dfrac{1}{4}$
    $-\ 3\dfrac{2}{3}$

5. $5\dfrac{1}{6}$
    $+\ 2\dfrac{8}{9}$

6. Find the average. _____

    39, 43, 56

7. One recipe called for $\dfrac{2}{3}$ cup of salt. The baker doubled the recipe. How much salt was used? _____

$$\textbf{92}$$

Name_____

1. In the number 3687.5420, what digit is in the hundredths place? _____

2. ‹ or ›. .006 ____ .060

3. 9.43
    - 5.274

4. $3\dfrac{1}{3}$ x $4\dfrac{1}{2} =$ _____

5. $60\,\overline{)5588}$

6. ‹ or ›? $\dfrac{4}{7}$ ____ $\dfrac{1}{4}$

7. One month Mary worked 2 hours each day for 22 days. She earned a total of $121. How much did she earn per hour? _____

(93)

Name_____

1. <, =, >. .5263 ____ 5.263

2. .417
    .93
    + .264

3. In 3875.642 what digit is in the tenths place? _____

4. $2\frac{7}{8} \div 3\frac{1}{4} =$ _____

5. $2\frac{1}{2} \times 3\frac{2}{3} =$ _____

6. $\frac{4}{3} \times \frac{9}{10} =$ _____

7. Cookies cost $.15 each. How many cookies can be bought with $5.40? _____

(94)

Name_____

1. Give the greatest common factor for 18 and 36. _____

2. $42\overline{)652}$

3. $\frac{3}{4} = \frac{}{28}$

4. Change to mixed number.

    $\frac{18}{5}$ _____

5. $7\frac{3}{4}$
    $+ 8\frac{3}{5}$
    _____

6. $9\frac{1}{3}$
    $- 2\frac{2}{3}$
    _____

7. Tanya practices her clarinet 35 minutes each day. How many minutes does she practice in 2 weeks? _____

$$95$$

Name_____

1. 5 $\frac{3}{4}$ x 2 $\frac{1}{2}$ = _____

2. $\frac{5}{2}$ x $\frac{3}{10}$ = _____

3. 3 $\frac{3}{4}$ ÷ 3 = _____

4. Round 1.895 to the nearest hundredth._____

5.
```
    7 3
      4
+  8 5
      6
```

6.
```
   2
   3
+  3
   5
```

7. A gasoline tank holds 60 liters. If 47.8 liters of gasoline filled the tank, how much gasoline was already in the tank? _____

$$96$$

Name_____

1.
```
  30.74
   2.91
    .68
 +4.32
```

2. Give the least common multiple of 6 and 10. _____

3.
```
    572
  x  86
```

4. $\frac{5}{8}$ = $\frac{}{32}$

5. ‹ or ›? $\frac{3}{8}$ ___ $\frac{1}{4}$

6. Change to mixed number in lowest terms. $\frac{22}{8}$

7. Apples sell for 58¢ per pound. How much do 2 $\frac{1}{2}$ pounds of apples cost? _____

(97)

Name_____

1.   Lines that never cross are _____.

2.   How many lines of symmetry does a square have? _____.

3.   Two figures that have the same size and shape are _____.

4. $7.05   5.   52341   6. Change to a mixed number.
      - 1.26   x   8   43 _____
                                                               10

7.   Two people are sharing equally 7 apples. How many apples will each person receive? _____

(98)

Name_____

1.   13 $\underline{7}$ 2.   7 $\underline{5}$ 3.   7 $\underline{1}$
         8   6   5
      - 6 $\underline{1}$ + 3 $\underline{2}$ - 4 $\underline{3}$
         3   3   5

4.   Estimate the difference: 5. $\underline{3}$ of $\underline{3}$ = _____   6. 4 $\underline{1}$ x 2 = _____
         6135   5   4   2
       - 4987

7.   How many feet are there in 5 $\underline{2}$ yards? _____
                                       3

99

Name_____

1.
```
     368
     276
     524
  +  182
```

2.
```
   36840
 - 27961
```

3.
```
    6842
  x   53
```

4.
```
   9 1
     3
 - 2 3
     4
```

5.
```
   3 4
     5
 + 2 1
    10
```

6. Reduce to lowest terms.

$\dfrac{28}{36}$ _____

7. What is missing in this problem in order to solve it? A space ship traveled from the earth to the moon in 248 hours. How fast did it travel? _____

100

Name_____

1. $46 \overline{) 2492}$

2. The standard numeral for eight million seven thousand is
_____

3. Lines that are perpendicular form what kind of angles? _____

4.
```
    3683
  x   24
```

5. $5 \overline{) 31036}$

6. $\dfrac{5}{6} = \dfrac{}{24}$

7. What fraction of an hour is 20 minutes? _____

101

Name_____

1. $\dfrac{3}{5}$
    $+ \dfrac{1}{3}$

2. $\dfrac{3}{5} + (\dfrac{1}{2} - \dfrac{3}{10}) = $ _____

3. Change to a mixed number.

    $\dfrac{39}{5}$

4. 3652
    $\times \ \ 400$

5. $7 \ \dfrac{3}{8}$
    $+ 4 \ \dfrac{1}{4}$

6. $15 \ \dfrac{4}{9}$
    $- \ 6 \ \dfrac{2}{3}$

7. Tom studied $\dfrac{3}{4}$ hour before dinner and $1 \dfrac{1}{3}$ hours after dinner. How many hours did he study?

    _____

102

Name_____

1. Which number is a prime number? _____
    a) 8   b) 15   c) 17   d) 21

2. $62 \overline{)\ 7.5578}$

3. 1.5
    $\times \ 0.7$

4. 706.81
    $- 36.82$

5. 8.67
    24.6
    $+ 1.29$

6. Write the mixed number as a fraction. $8 \ \dfrac{5}{8}$

7. Teresa spent $35 for a sweater and a blouse. The blouse cost $16.50. How much did the sweater cost? _____

$$\boxed{103}$$

Name_____

1.   Round 367.8633 to nearest thousandth. _____

2.   Write in standard form: five thousand twenty-four and eight hundredths._____

3.   687   4.   9603   5.   3845
         253   - 2876   x 700
       + 694

6. $\dfrac{3}{3} \div \dfrac{9}{10}$ = _____

7.   A road toll is 3¢ for 5 kilometers. How much for 125 kilometers? _____

$$\boxed{104}$$

Name_____

1.   ‹, =, or ›. $\dfrac{4}{5}$ __ $\dfrac{5}{8}$ 2. Reduce to lowest terms.   3. $8\overline{)4032}$

                                                  $\dfrac{8}{48}$ = _____

4.   5 $\dfrac{1}{5}$ 5. Change to the best form.   6.   9 $\dfrac{1}{2}$

      - 2 $\dfrac{2}{3}$ 9 $\dfrac{5}{3}$ _____   + 2 $\dfrac{3}{4}$

7.   Inga jogs from home to school and back home. The school is 3 $\dfrac{1}{8}$ miles from her home.
      How far does she jog? _____

105

Name_____

1.   8
     - 1 7
      ___10

2. 35) 1439

3. How many minutes in 3/4 of
    an hour? _____

4. $\frac{2}{3}$ x 3 $\frac{1}{2}$ = _____

5. 2 $\frac{2}{3}$ ÷ 4 = _____

6.   4 $\frac{3}{4}$
      + 2 $\frac{1}{6}$
      _____

7. The flying time from Des Moines to Kansas City is $\frac{3}{4}$ hour. The driving time is 5 $\frac{1}{4}$ hours.

    How much less time does it take to go by plane? _____

106

Name_____

1.   732
           18
      + 6953

2.   3692
      - 1876

3.   3804
      x   29

4. 54) 8626

5.   4.9
    x 2.1

6. Change .45 to a fraction in
    lowest terms. _____

7. Ray bought a moped to ride to work. He made 47 weekly payments of $15 each. How much
    did he pay for his moped? _____

$$\boxed{107}$$

Name_____

1.   63.8
    + 6.45

2. 82.3
   - 4.56

3.   62006
    - 3978

4. $2 \frac{5}{6} \times \frac{3}{4} =$ _____

5. $\frac{7}{4} \div \frac{3}{2} =$ _____

6. 2.16
   x .8

7. The first automobile assembly line for cars was built in Detroit in 1955. It turned out 1 engine in 3 minutes. How long did it take to turn out 24 engines? _____

$$\boxed{108}$$

Name_____

1.   4561
     x 32

2. $62 \overline{)5421}$

3. $3 \frac{1}{3} \times 4 \frac{1}{4} =$ _____

4.   700,000
    - 361,254

5. Change to a mixed number. $\frac{85}{3}$ _____

6.   6594
    3129
   + 8413

7. Sue has $4\frac{1}{3}$ pizzas. If she serves $\frac{1}{3}$ pizza to each friend, how many friends can she serve? _____

$$\boxed{109}$$

Name_____

1. In the decimal 61.256, what place is the 5 in? _____   2. $4.1 + 26.79 + 3.568 =$ _____

3.   804   4. 35.6   5. Put in ‹, ›, or =.
          x 500   - 9.14   39.6 _____ 39.61

6. $\frac{5}{8} \div \frac{1}{4} =$ _____

7. Tom bought shoes for $25.54 and sunglasses for $12.41. How much change will he get
    from $50? _____

$$\boxed{110}$$

Name_____

1. The least common multiple of 5 and 6 is _____.   2. 45 oz. = _____ lb. _____ oz.

3. Change to a mixed number. $\frac{17}{8}$ 4.   3.75
    _____   x .21

5. $4.5\overline{)27}$ 6. Write the standard numeral for 8 thousands 4 hundreds
                                               6 tens 19 ones. _____

7. The airplane leaves Dallas at 9:35 a.m. The flight to Des Moines is 4 hours. What time
    does the plane land in Des Moines? _____

$$\boxed{111}$$

Name_____

1. $\dfrac{3}{5}$ of 60 = _____   2. Reduce to lowest terms: $\dfrac{16}{24}$ _____

3. Solve the proportion: $\dfrac{5}{8} = \dfrac{}{40}$ 4. Put in ‹, ›, or = $\dfrac{1}{3}$ ___ $\dfrac{2}{5}$

5. 892 + 641 + 2191 = _____   6. Write .04 as a percent. _____

7. Find the volume of a box which is 12 ft. high, 5 ft. wide and 6 ft. long. _____

$$\boxed{112}$$

Name_____

1. The greatest common factor of 30 and 14 is _____.

2. Round 16.254 to the nearest hundredth. _____

3. Find the average of these numbers. 246, 177, 153 _____

4. $68\overline{)59{,}612}$ 5. $2\dfrac{1}{3} \div 1\dfrac{1}{2} =$ _____   6. $1\dfrac{2}{5}$
$\quad -\ \dfrac{4}{5}$

7. Carol ate 3/8 of the pie. John ate 1/3 of the same pie. How much of the pie did Carol and John eat?

113

Name_____

1. Solve this proportion. $\dfrac{}{18} = \dfrac{5}{6}$

2. $\dfrac{2}{3}$ x $\dfrac{3}{8}$ = _____

3. $4\overline{)9.64}$

4. $34.8 \div 100 =$ _____

5. Estimate by rounding to the nearest thousand.
   11,873
   - 9,260

6. Order from least to greatest.
   18.186; 18.1806; 18.085;
   18.0728; 18.1472

7. Carl worked in the grocery store 24.25 hours last week. This week he worked 30.5 hours.
   How many more hours did he work this week than last? _____

114

Name_____

1. Find the circumference of a circle whose diameter is 8 cm. _____

2. What is 18% of 54? _____

3. $8\dfrac{1}{4}$
   $-3\dfrac{7}{8}$

4. $16\overline{)145}$

5. Put in ‹, ›, or =   ⁻8 ___ ⁻4

6. 13 feet = ____ yds. _____ ft.

7. Pat paid $29.25 for labor on her car and $1.45 for each of 6 spark plugs. What was the
   total cost? _____

$$\boxed{115}$$

Name_____

1. What type of angle measures 90°? _____

2. $18\ \underline{2}$
   5
   $+\ 16\ \underline{3}$
   10

3. $^-4 - {}^+17 =$ _____

4. Round to the nearest hundred thousand. 662,159 _____

5. $.75\ )\overline{\ 31.5\ }$

6. $6.087 + 7.938 =$ _____

7. What is the perimeter of a rectangle which is 122 cm by 153 cm?_____

$$\boxed{116}$$

Name_____

1. $\dfrac{5}{6} - \dfrac{2}{6} = \dfrac{5}{N} - \dfrac{2}{N}$ N = _____

2. Increase the tenth place by 3 & the thousandth place by 1. .625 will be _____

3. Write $\dfrac{6}{8}$ in simplest terms. _____

4. 16% of 70 = _____

5. $13614.3 \div 21.0 =$ _____

6. Which fraction is not equal to .5? $\dfrac{2}{4},\ \dfrac{3}{6},\ \dfrac{4}{5},\ \dfrac{10}{20}$ _____

7. The average weight for three children was 79.6 pounds. What was the sum of their weight? _____

117

Name_____

1. Which digit is not a prime factor? _____
   2, 3, 7, 5, 6, 11

2. $7.2 \times N = 2633.76$
   N = _____

3. $\dfrac{5}{2} \div \dfrac{3}{4} =$ _____

4. Change $\dfrac{2}{7}$ to a percent. _____

5. $\begin{array}{r} 16 \\ -\ 3\ \frac{1}{10} \\ \hline \end{array}$

6. Round 9550 to nearest hundred. _____

7. Sheila spent $\dfrac{1}{2}$ of her money on potato chips and $\dfrac{1}{3}$ of her money on pop. What fraction of her money did she spend? _____

118

Name_____

1. $\begin{array}{r} 3.5 \\ \times\ .6 \\ \hline \end{array}$

2. $18\ )\ \overline{3748}$

3. Add:
   $\begin{array}{r} 83,416 \\ 29,318 \\ 8,764 \\ \underline{83,516} \end{array}$

4. $\begin{array}{r} 9 \\ -\ 6\ \frac{1}{6} \\ \hline \end{array}$

5. $\begin{array}{r} 2056 \\ \times\ 204 \\ \hline \end{array}$

6. Write as a mixed number. $\dfrac{34}{10}$ _____

7. How many feet of string are needed to get 10 pieces each $2\dfrac{2}{3}$ feet long? _____

$$\boxed{119}$$

Name_____

1.   800,000
     - 386,999

2. Write as a mixed number. $17\frac{3}{4}$ _____

3. $3\frac{1}{2} \times 2\frac{1}{3} =$ _____

4. $4\frac{1}{6} \div 5 =$ _____

5. $4\frac{1}{3}$
     $+ 5\frac{2}{3}$
     _____

6. $\frac{4}{5} =$ What % _____

7.   The airplane leaves San Francisco at 2:30 p.m. and arrives in Vancouver at 4:17 p.m.
     How long is the flight? (in minutes) _____

$$\boxed{120}$$

Name_____

1.   In the decimal 64.921 what place is the 2 in? _____

2. $10^3 =$ _____

3.   Find the area of a square which measures 13 cm on a side. _____

4.   86.7 - 5.03 = _____

5. 51.88 x .649 = _____

6. What is the greatest
    common factor of 15 and 45?

    _____

7.   Which is the better buy? _____
     a. 8 apples for 59¢
     b. 12 apples for 89¢

$$\boxed{121}$$

Name_____

1.   12.2
      x .13

2. The perimeter of a square 8" on a side is _____

3.   53) 45,156

4.   374
      + 207

5. $\frac{3}{15} + \frac{1}{45} =$ _____

6.   Simplify $\frac{81}{9}$ _____

7.   Shoes in boxes are stacked 6 high, and there are 3 columns. How many shoes are there? _____

$$\boxed{122}$$

Name_____

1.   The reciprocal of $\frac{5}{6}$ is _____

2. $\frac{2}{3} \div \frac{4}{6} =$ _____

3.   Write $\frac{2}{5}$ as a decimal. _____

4.   3.76
      x 2.7

5.   .5) 3.5

6. What percent of a dozen is 3? _____

7.   Buzz bought 6 golf balls at $5.95 per each package of 3 balls. The tax was 48¢. How much
      change did he receive from a $20 bill? _____

$$\boxed{123}$$

Name_____

1.
3946
x 70

2. The divisor is 9. The dividend is 72. What is the quotient?
_____

3.
64.3
x .74

4. $\dfrac{7}{9} \div \dfrac{2}{3} =$ _____

5. In simplest terms $\dfrac{20}{21} \times \dfrac{7}{10} =$ _____

6. $2.407 \div 83 =$ _____

7. There was a sale on long stem red roses. One dozen sold for $2.99. How much would 6
dozen cost? _____

$$\boxed{124}$$

Name_____

1.
2.5
6.49
+ 3.85

2. $.5 \overline{)\, 2.515}$

3. Write the standard numeral
for thirty-six and two
tenths. _____

4. Round .2284 to the nearest hundredth. _____

5. Find the area of a triangle which has a base of 22 cm and a height of 16 cm. _____

6. 8 lb. 3 oz. = _____ oz.

7. Milk costs $.06/carton. If there are 560 kids in the school, how much would milk cost
for the school? _____

$$\boxed{125}$$

Name_____

1.   6 <u>1</u>
        8
     - 1 <u>6</u>
          9

2. .62) 124

3.   6.8
     x .03

4.   From 11:50 a.m. to 12:40 p.m. is _____ minutes.

5. An angle with 43° is called _____.

6. $\frac{9}{8} + \frac{3}{7} =$ _____

7.   If one worker is on the job from 8:00 a.m. to 2:00 p.m., and another worker comes at 8:45 a.m. and leaves at 1:45 p.m., how many hours did they work that day? _____

$$\boxed{126}$$

Name_____

1.   Use ‹, › or =. 1 <u>6</u> ___ 1 <u>3</u>
                           28   14

2. An angle of 110° is called an _____ angle.

3.   .6 + 2.2 + 14.01 = _____

4.   9,642
     x   145

5.   What is the reciprocal of 5/6? _____

6. 62) 26102

7.   Kurt has 6 green dishes, 4 red dishes, and 7 blue dishes. How many dishes did he have in all after he broke two dishes? _____

127

Name_____

1. Use ‹, › or =. $\frac{7}{8}$ ____ $\frac{9}{12}$

2.   13.3
     x 5.4

3.   6
     - 1 $\frac{3}{8}$
     _____

4. Reduce 8/10 to lowest terms. _____

5. .16) 48.016

6. $\frac{4}{5}$ x $\frac{1}{3}$ = _____

7. The new car costs $8,000. If interest rates are 15% per year, what would interest be per year? _____

128

Name_____

1.   713
     x 2.8

2. ‹, › or =
      42 $\frac{1}{2}$ ____ 42.500

3. 19.7) 7.88

4. Restate .11 as a fraction. _____

5. Give the Least Common Denominator for 7ths, 5ths, and halves.

6. What percent of 45 is 15?
     _____

7. Blaine jogs 3 kilometers a day, 5 days a week, 50 weeks a year. How many kilometers does he jog in a year? _____

$$\boxed{129}$$

Name_____

1. $7 \times \dfrac{5}{8} =$ _____

2. $\begin{array}{r} 6\ \underline{1} \\ 10 \\ -\ 4\ \underline{1} \\ \hline 2 \end{array}$

3. $7\overline{)1.19}$

4. $\begin{array}{r} 56.905 \\ +\ 47.098 \\ \hline \end{array}$

5. Two angles of a triangle measure 60 degrees and 80 degrees. What is the measure of the third angle? _____

6. $\begin{array}{r} 4.12 \\ \times\ 3.20 \\ \hline \end{array}$

7. Bud traveled for 4 hours 16 minutes one day and 3 hours 35 minutes the next day. What was his total traveling time? _____

$$\boxed{130}$$

Name_____

1. $\dfrac{4}{25} = $ ____ $\dfrac{}{100}$

2. $4\dfrac{1}{2} \div \dfrac{3}{4} =$ _____

3. $1\dfrac{1}{2} \times 3 =$ _____

4. $.07\overline{)0.0406}$

5. $\begin{array}{r} 65,384 \\ 9,768 \\ +\ 23,602 \\ \hline \end{array}$

6. Write in standard form: 40,000 + 200 + 8000 + 9 + 30 _____

7. 8% of a group of children said they were afraid of heights. Using this percent, how many children in a class of 25 would you expect to be afraid of heights? _____

131

Name_____

1.   8.7
      x 6.3

2. Find the volume of a box with these dimensions: l = 20 cm, w = 8.6 cm, h = 4.2 cm _____

3.   126)1134

4. Round to the nearest hundredth. 6.0451_____

5.   Add: $ 872.50
           36.77
           96.48

6. Estimate to the nearest thousand.
      11,873
   - 9,260

7.   A set of 6 books on gardening costs $41.25. A single copy of each book, bought separately, costs $8.25. How much less is the cost per copy if you buy the set? _____

132

Name_____

1.   215
        x 67

2. Find the perimeter of a rectangle which has a length of 3.2 cm and a width of 1.6 cm. _____

3. $\frac{35}{50} = \frac{}{10}$

4. Find 65% of 240. _____

5. $2\frac{1}{2} \div 7\frac{1}{2} =$ _____

6.   Write the lowest terms fraction for 0.05. _____

7. $\frac{3}{5}$ of the students in Sue's class are in chorus. If there are 25 people in her class, how many are in the chorus? _____

133

Name_____

1. 6.43
   x 7

2. $\frac{2}{5} + \frac{1}{2} =$ _____

3. 7 ÷ 4 (round to nearest tenth) _____

4.   16 $\frac{1}{12}$
     + 37 $\frac{7}{12}$

5. Find the Greatest Common Factor of these numbers:

   21 and 60 _____

6. 4 m = _____ dm

7. A parking meter showed 2 hours 15 minutes of time left when Carol parked by it. Her watch showed 4:05 p.m. At what time did the meter need more coins? _____

134

Name_____

1. 52)4529

2.   5.266
    - 4.197

3. What is the place value of the 5 in 27,361.752 _____

4. 3 $\frac{1}{3}$ x 2 $\frac{7}{10}$ = _____

5. 6 ÷ 8 = _____

6. Add: 14 $\frac{1}{4}$
           12 $\frac{3}{8}$
           16 $\frac{1}{2}$

7. Jeff has 7.9 m of wire fence. If he needs 13 m of fence, how much more does he need? _____

$$\boxed{135}$$

Name_____

1. 8 $\frac{1}{3}$

    - 4 $\frac{1}{2}$

2. 9.8

    x 0.2

3. 2 $\frac{1}{10}$ ÷ 1 $\frac{1}{5}$ = _____

4. Reduce to lowest terms: $\frac{12}{2}$

5. 8 x 2 $\frac{1}{4}$ = _____

6. 66 $\overline{)2310}$

7. During a vacation trip Carrie and her family drove 1,106 km in 14 hours. What was the average distance they traveled in an hour? _____

$$\boxed{136}$$

Name_____

1. Find the average of these numbers to the nearest whole number. 516, 497, 501, 528, 476

    _____

2. 67.86

    x .0004

3. 3/4 + 1/6 + 1/3 = _____

4. 15 x 3 $\frac{1}{10}$ = _____

5. Write a decimal for this fraction: $\frac{7}{20}$ _____

6. 9 $\frac{1}{4}$

    - 3 $\frac{1}{2}$

7. Kelly wants to make 8 dog collars. She needs a piece of leather $\frac{3}{8}$ long for each collar. How

    much leather does she need? _____

(137)

Name_____

1. $500 \div 1000 =$ _____

2.
$$\begin{array}{r} 6 \\ -\ 2\ \frac{1}{5} \\ \hline \end{array}$$

3. Find the least common denominator of these fractions: $\frac{3}{4}\quad\frac{2}{7}$ _____

4. $^-4 + {}^-7 =$ _____

5. What is the reciprocal of 5? _____

6. $18 \times 2\frac{1}{9} =$ _____

7. A rotating lawn sprinkler sprays water over the area of a circle whose radius is 8 m. What is the area of the lawn watered?_____

(138)

Name_____

1. Find the circumference of a circle whose diameter is 2.5 m. _____

2.
$$\begin{array}{r} 4.8 \\ \times\ .25 \\ \hline \end{array}$$

3. Write as a percent: 0.04 _____

4. $\frac{2}{3} \times \frac{3}{8} =$ _____

5. Add: 521
         893
         326

6. $69\ \overline{)\ 278}$

7. One hiker weighed 40 kg. Her backpack weighed $\frac{1}{4}$ as much as she did. What was the total weight of the hiker and the backpack? _____

$$\boxed{139}$$

Name_____

1. $\dfrac{17}{20} = \dfrac{}{100}$

2. Find the area of a triangle with a base of 15 cm and a height of 6 cm. _____

3. $\dfrac{3}{4} \div \dfrac{3}{7} =$ _____

4.   55
     x 55

5. $5\overline{)13.30}$

6. $\dfrac{3}{7} \times \dfrac{14}{15} =$

7. Irma received 30 cases of juice on Monday. By the end of the week only $3\dfrac{1}{2}$ cases were

    left. How many cases of juice were used? _____

$$\boxed{140}$$

Name_____

1. Put in ‹, › or =.

    3/8 ____ 7/16

2.   4
        5
     + 3
     _____
       10

3. $14\dfrac{1}{2}$

    $- \ 4\dfrac{5}{6}$
    _____

4.   14.261
     + 29.125

5. 162.1
    -   5.62

6.   134
     x 26

7. A jigsaw blade costs $6.50. A drill bit costs $3.25. How much would you pay if you
    bought 3 jigsaw blades and 5 drill bits? _____

$$141$$

Name_____

1. Round to the nearest hundredth. 36.159 _____

2. 45) 9624

3. 1 2 x 3 = _____
   5   10

4. Change to a mixed number. 150
                              8

5.   5 h 16 min
   + 3 h 40 min

6. 5 1
      8
   + 3 1
       6

7. Sherry bought 12 yards of blue ribbon and 10 yards of silver ribbon to wrap some presents.
   She used 5 of the blue ribbon and 1 of the silver ribbon. What was the total number of
            6   2
   yards of ribbon not used? _____

$$142$$

Name_____

1. 9 x 5 = ____
   25   3

2. Write a decimal for 3
                       8
   _____

3.   462
   x 29

4. 4 ÷ 1 = _____
       8

5. $5.77
   x .06

6. 3.6) 20.52

7. Ed's hourly wage is $4.00. For overtime he is paid one and one half his hourly wage.
   Last week he worked 35 regular hours and 6 overtime hours. How much did he earn for
   his work last week? _____

Answers - 6th Grade

Page 1
1. 160
2. 132
3. 168
4. 510
5. 92,700
6. 3249
7. 72

Page 2
1. 490
2. 1204
3. 1201
4. 27
5. 1746
6. 1467
7. 55 yrs. old

Page 3
1. 1262
2. 2260
3. 211
4. 2,418
5. 48
6. 192
7. 168 sq. ft.

Page 4
1. 1746
2. hundreds
3. 5
4. 804
5. 2593
6. 12
7. 5' 2"

Page 5
1. 449
2. 744
3. 20,000
4. >
5. 736
6. 243
7. 59 inches
Page 6
1. 246.3

2. 109
3. 6,027
4. 60
5. 10,900
6. 600
7. 28

Page 7
1. 27,360
2. hundred thousands
3. 478
4. 2103
5. 5
6. 20 2/3
7. 76

Page 8
1. 12
2. 12960
3. 24.42
4. 636 r 3
5. 1/2
6. hundreds
7. $.34

Page 9
1. <
2. 36
3. 10
4. 1782
5. 2370
6. $7.00
7. $10.20

Page 10
1. 1
2. 1632
3. 6
4. 29,460
5. 240
6. 45
7. 110 books
Page 11
1. 8000
2. 1039
3. a.m.

4. 6000
5. 203
6. 3528
7. 7 problems

Page 12
1. 651
2. >
3. 28,140
4. 84 r 5
5. 1152
6. thousands place
7. $3.89

Page 13
1. 12
2. 21164
3. 832
4. 745
5. 8437
6. 72
7. 52

Page 14
1. 14
2. 600
3. 1.827
4. 628
5. 6/5 or 1 1/5
6. 369,799
7. $6.00

Page 15
1. 2
2. 90,206
3. 17.741
4. N = 2
5. 13,319
6. 6054
7. $7.15
Page 16
1. 4608
2. 370.1
3. 75012
4. 561.004
5. 1324

6. 1000
7. $8.00

Page 17
1. N = 3
2. 24900
3. 194.849
4. 187,656
5. 665
6. 1800
7. 112 sq. ft.

Page 18
1. 520
2. 100
3. 91
4. 87894
5. 17.0
6. 1843
7. $13.26

Page 19
1. $50.78
2. 615.36
3. 49887
4. 193
5. 5/7
6. 5/4 or 1 1/4
7. 8 hours

Page 20
1. 6.26
2. 44.59
3. 736
4. tenths
5. 1.92
6. 3692
7. 18 inches
Page 21
1. 160,004
2. 855.0
3. 96,000
4. 289 billion
5. 9011
6. 632
7. 35¢

Answers - 6th Grade

Page 22
1. 144
2. 46.18
3. 425
4. 2165
5. 10520
6. 3701
7. The pint at $1.05

Page 23
1. 120.85
2. <
3. 655
4. 1/4
5. 235726
6. 671 r 8
7. 108

Page 24
1. <
2. 48924
3. 715.33
4. 11934
5. 658
6. 112
7. 2

Page 25
1. 43,819
2. 522
3. 7
4. <
5. 116,485
6. 103
7. 174

Page 26
1. 3.68
2. thousands
3. 9.06
4. 10
5. 447,300
6. 16
7. $4.55

Page 27
1. twenty-six hundredths
2. thousands
3. 76,615
4. 4537
5. $157
6. 32
7. $1

Page 28
1. 369,004
2. 3,000
3. 1, 2, 4, 8, 16
4. 7
5. 57
6. 35,658
7. $4800

Page 29
1. 58,272
2. 2500
3. 6.547
4. 391 r 2
5. 3/5
6. 37.38
7. 424 people

Page 30
1. 9926
2. 344,304
3. 3.07
4. pentagon
5. 25
6. 56
7. 85 boxes

Page 31
1. 34,603
2. 34282
3. 28
4. .7
5. <
6. 24345
7. $134.25

Page 32
1. >
2. 9/10
3. 4920
4. 32400
5. 800
6. 542
7. 10.35

Page 33
1. 3/4
2. 0.782
3. 2:15
4. 44.55
5. 14, 8, 1
6. 800
7. 3/8

Page 34
1. 16
2. 86 r 1
3. 288 eggs
4. 700 r 16
5. 3.8
6. $18.85
7. $122.50

Page 35
1. 108
2. 67,847
3. 85932
4. 27 r 1
5. 5100
6. 11.35
7. $12

Page 36
1. 7392
2. 5061
3. 6700
4. <
5. 33,245
6. 29,636
7. 124,578

Page 37
1. 4,673
2. 1557 r 3
3. 8 thousand
4. 41,860

5. hundreds
6. 108,841
7. 255 cm

Page 38
1. F
2. 200
3. 1500, 2000, 2500
4. 14,000
5. 143 r 2
6. 12,527
7. 15

Page 39
1. 7,566
2. 1,600
3. $14.51
4. $1.59
5. 2,442
6. 806
7. 7 buses

Page 40
1. 2831
2. 1233
3. 8 r 7
4. 5
5. 7056
6. 4,411
7. taller

Page 41
1. 31
2. 7
3. 3700
4. 22,910
5. 35,143
6. 1889
7. Eraser $1.05
   Pencil 5¢

Page 42
1. 50
2. 748
3. 50,005,221
4. 26,846
5. 39.367

Answers - 6th Grade

6. tenths
7. 38 pages

1. 97¢
2. 19.0
3. 21.4
4. 2 1/5
5. 0.024
6. 1/3
7. 2.5 m

1. 8181
2. 5/8
3. 3/4
4. 4 1/3
5. 2 1/3
6. 1 3/10
7. 1/7 week

1. three hundredths
2. 4 2/7
3. 2 1/2
4. $71.51
5. 6
6. 11, 8, 5
7. $1.88

1. 7/10
2. $46.00
3. 380 r 2
4. 1.922
5. 5.993
6. 2.017
7. 2/12 or 1/6

1. 10
2. 4/6, 8/12
3. 637,520
4. 12/12 or 1
5. 2.01
6. 5.716
7. 6 eggs

1. 0.19
2. 15
3. 2 3/35
4. 6 7/12
5. 13/4
6. 73 r 2
7. 3 quarters, 1 nickel or 1 half dollar, 3 dimes

1. thousandths
2. 6.3
3. 523
4. 0.15
5. 872
6. 2 1/4
7. 490 min.

1. 12/35
2. 7.94
3. 8
4. .63
5. 804
6. =
7. Greatest 852 Least 258

1. $4.79
2. 14
3. 6 1/12
4. 6.79
5. 2 1/3
6. 20
7. 323 hot dogs

1. 13
2. 43,819
3. <
4. 5 11/30
5. 162, 486, 1458
6. 3
7. 17.5 miles

1. 1/5
2. 140 minutes
3. 1346
4. 12
5. 42.28
6. 3 1/2
7. $19.90

1. 22.41
2. 1/5
3. 7
4. 14, 19, 25
5. 6
6. 12
7. 7:45

1. 25
2. $76.69
3. 600
4. 81 cm
5. 7 5/8
6. 4/15
7. 20 r 5

1. 90
2. 6.82
3. 334
4. <
5. 1296
6. 12
7. 660 miles

1. 27
2. 51,782
3. 30
4. 12
5. 0.473
6. =
7. 12 dimes

1. 1 5/12 cups
2. 23,002

3. 4773
4. 3 1/5
5. 81
6. 537,211
7. 151.43

1. 8
2. 6220
3. 58 r 53
4. 15750
5. 11.863
6. 29.6
7. 38 pages

1. 15.14
2. 26.03
3. 1/7
4. 396
5. 3 2/9
6. 10 1/2
7. $8.50

1. 7/10
2. 521
3. 717
4. 15540
5. 682
6. 30 inches
7. $11,640

1. 820 r 1
2. 1 1/12
3. 7251
4. thirty-six and five tenths
5. 2/5
6. 6
7. 1120 km

1. 2, 2 1/2, 3
2. 39
3. 3.827
4. 12 1/2
5. >

Answers - 6th Grade

6. 360
7. 144 pictures

Page 64
1. 90,526
2. <
3. 5 7/24
4. 65
5. 12,058
6. 14
7. 108 inches

Page 65
1. 50
2. 24
3. 1/3
4. 240
5. 32.256
6. 353
7. Yes

Page 66
1. 11 1/5
2. tenth
3. 8371
4. .968
5. 67/7
6. 44
7. 67 games

Page 67
1. 1130
2. 690
3. 5600
4. 601
5. 1200
6. 17
7. acute

Page 68
1. 1 yd. 14 in.
2. 1 half dollar, 1 dime
   1 nickel, 2 pennies
3. 23,400
4. 186 r 10
5. 37.019
6. 1/2
7. 441 eggs

Page 69
1. 110
2. 80,000
3. 54
4. 12 17/28
5. 130.732
6. <
7. 78 books

Page 70
1. 2380
2. 8 1/9
3. 1.6, 1.8, 2.0
4. 1009 r 23
5. 17.87
6. hundredths
7. 358 sheets

Page 71
1. 9/2
2. $3.67
3. 10.06
4. 24 inches
5. 6044
6. 2,976
7. 110 pennies

Page 72
1. 3,888
2. 997,635
3. 13.57
4. 325
5. Friday
6. 15,340
7. 784 teeth

Page 73
1. 248,000
2. 1/6
3. 4 1/5
4. 3726
5. 100 r 28
6. 40,002
7. $3.90

Page 74
1. 19 2/15
2. 3 7/12
3. 1,134,303
4. 16,767
5. $2772
6. 205 r 24
7. $2.75

Page 75
1. 32
2. 1/3
3. 291,697
4. 115,664
5. 940,955
6. 1 1/6
7. 574 eggs

Page 76
1. $24
2. 7/8
3. 9 1/6
4. 221,322
5. 102 r 5
6. 3 4/5
7. 3/8 of the pizza

Page 77
1. 90,525
2. 476
3. 64
4. 3,986
5. 8600
6. 15
7. $33.39

Page 78
1. 9926
2. 4586
3. 30,780
4. 846
5. >
6. 44
7. 7392 km

Page 79

1. 574,068
2. 2601
3. 491,639
4. 96,800
5. =
6. 4 1/2
7. 6 1/10 miles

Page 80
1. 71.64
2. 12.85
3. <
4. 6/7
5. 1123.2
6. 9/10
7. 2/3 of his money

Page 81
1. 11/12
2. 1360
3. 13/5
4. >
5. 4 1/5
6. 10,171
7. 1 1/12 cups

Page 82
1. 230,234
2. 340,236
3. 104 r 12
4. hundredths
5. 8 1/3
6. 184,800
7. 2 1/4 pounds

Page 83
1. 6
2. 53.67
3. 1 1/3
4. 45 r 1
5. 34.72
6. .3783
7. $15.17

Page 84
1. 90 degrees
2. two
3. 1/4 ft.

Answers - 6th Grade

4. 6
5. >
6. 1 1/16
7. 21 doughnuts

Page 85
1. obtuse
2. 10 3/4
3. 86,726
4. 247,000
5. 5 1/4
6. 3/2
7. 3 19/20 bars

Page 86
1. two
2. 4
3. 3/4 yd.
4. 2 1/3
5. 2 1/8
6. 15 3/4
7. Jill

Page 87
1. $10
2. 9 1/2
3. 4/3
4. 2
5. 1/2
6. 2,919
7. 75 miles

Page 88
1. 57,083
2. none
3. 90 r 58
4. acute
5. 10
6. 19,663
7. $6.50

Page 89
1. 12
2. 207
3. 509,999
4. 60,000
5. 159,296

6. 2560
7. 13 classes

Page 90
1. 3/4
2. <
3. 102 r 6
4. 5 3/8
5. 2 5/6
6. 3 3/4
7. 463.3 kilometers

Page 91
1. 24
2. 1 5/8
3. 8 1/3
4. 4 7/12
5. 8 1/18
6. 46
7. 1 1/3 cup

Page 92
1. 4
2. <
3. 4.156
4. 15
5. 93 r 8
6. >
7. $2.75

Page 93
1. <
2. 1.611
3. 6
4. 23/26
5. 9 1/6
6. 1 1/5
7. 36 cookies

Page 94
1. 18
2. 15 r 22
3. 21
4. 3 3/5
5. 16 7/20
6. 6 2/3
7. 490 minutes

Page 95
1. 14 3/8
2. 3/4
3. 1 1/4
4. 1.90
5. 16 7/12
6. 1 4/15
7. 12.2 liters

Page 96
1. 38.65
2. 30
3. 49,192
4. 20
5. >
6. 2 3/4
7. $1.45

Page 97
1. parallel
2. four
3. congruent
4. $5.79
5. 418,728
6. 4 3/10
7. 3 1/2 apples

Page 98
1. 7 13/24
2. 11 1/2
3. 2 3/5
4. 1000
5. 9/20
6. 9
7. 17 feet

Page 99
1. 1350
2. 8879
3. 362,626
4. 6 7/12
5. 5 9/10
6. 7/9
7. Distance from earth to the moon

Page 100
1. 54 r 8
2. 8,007,000
3. right
4. 88,392
5. 6207 r 1
6. 20
7. 1/3 of an hour

Page 101
1. 14/15
2. 4/5
3. 7 4/5
4. 1,460,800
5. 11 5/8
6. 8 7/9
7. 2 1/12 hr.

Page 102
1. 17
2. 0.1219
3. 1.05
4. 669.99
5. 34.56
6. 69/8
7. $18.50

Page 103
1. 367.863
2. 5024.08
3. 1,634
4. 6727
5. 2,691,500
6. 10/9 or 1 1/9
7. 75¢

Page 104
1. >
2. 1/6
3. 504
4. 2 8/15
5. 10 2/3
6. 12 1/4
7. 6 1/4 miles

Page 105
1. 6 3/10

Answers - 6th Grade

2. 41 r 4
3. 45 minutes
4. 2 1/3
5. 2/3
6. 6 11/12
7. 4 1/2 hours

Page 106
1. 7,703
2. 1816
3. 110,316
4. 159 r 40
5. 10.29
6. 9/20
7. $705

Page 107
1. 70.25
2. 77.74
3. 58,028
4. 2 1/8
5. 1 1/6
6. 1.728
7. 72 minutes or 1 hr. 12 minutes

Page 108
1. 145,952
2. 87 r 27
3. 14 1/6
4. 338,746
5. 28 1/3
6. 18,136
7. 13 friends

Page 109
1. hundredths
2. 34.458
3. 402,000
4. 26.46
5. <
6. 2 1/2
7. $12.05

Page 110
1. 30
2. 2 13
3. 2 1/8

4. .7875
5. 6
6. 8479
7. 1:35 p.m.

Page 111
1. 36
2. 2/3
3. 25
4. <
5. 3724
6. 4%
7. 360 ft.^{3}

Page 112
1. 2
2. 16.25
3. 192
4. 876 r 44
5. 1 5/9
6. 3/5
7. 17/24 of the pie

Page 113
1. 15
2. 1/4
3. 2.41
4. .348
5. 3,000
6. 18.0728; 18.085 18.1472; 18.1806 18.186
7. 6.25 hrs.

Page 114
1. 25.12 cm
2. 9.72
3. 4 3/8
4. 9 r 1
5. <
6. 4   1
7. $37.95

Page 115
1. Right
2. 34 7/10
3. -21
4. 700,000
5. 42

6. 14.025
7. 550 cm

Page 116
1. 6
2. .926
3. 3/4
4. 11.2
5. 648.3
6. 4/5
7. 238.8 lbs.

Page 117
1. 6
2. 365.8
3. 3 1/3
4. 80%
5. 12 9/10
6. 9600
7. 5/6 of her money

Page 118
1. 2.10
2. 208 r 4
3. 205,014
4. 2 5/6
5. 419,424
6. 3 2/5
7. 26 2/3 feet

Page 119
1. 413,001
2. 71/4
3. 8 1/6
4. 5/6
5. 10
6. 80%
7. 107 minutes

Page 120
1. hundredths
2. 1000
3. 169 cm^2
4. 81.67
5. 33.67012
6. 15
7. 8 apples for 5

Page 121
1. 1.586
2. 32 in.
3. 852
4. 581
5. 10/45 or 2/9
6. 9
7. 36

Page 122
1. 6/5
2. 1
3. .40
4. 10.152
5. 7
6. 25%
7. $7.62

Page 123
1. 276,220
2. 8
3. 47.582
4. 1 1/6
5. 2/3
6. .029
7. $17.94

Page 124
1. 12.84
2. 5.03
3. 36.2
4. .2300
5. 176 cm^2
6. 131 oz.
7. $33.60

Page 125
1. 4 11/24
2. 200
3. .204
4. 50
5. acute
6. 1 31/56
7. 11 hours

Page 126
1. =

Answers - 6th Grade

2. obtuse
3. 16.81
4. 1398090
5. 6/5
6. 421
7. 15

Page 127
1. >
2. 71.82
3. 4 5/8
4. 1/5
5. 300.1
6. 4/15
7. $1200

Page 128
1. 1996.4
2. =
3. 0.4
4. 11/100
5. 70
6. 33 1/3%
7. 750 kilometers

Page 129
1. 4 3/8
2. 1 3/5
3. .17
4. 104.003
5. 40 degrees
6. 13.1840
7. 7 hrs. 51 min.

Page 130
1. 16
2. 6
3. 4 1/2
4. 0.58
5. 98,754
6. 48,239
7. 2 children

Page 131
1. 54.81
2. 722.40 cm^3
3. 9

4. 6.05
5. $1005.75
6. 3,000
7. $1.37 per copy

Page 132
1. 14,405
2. 9.6 cm
3. n = 7
4. 156
5. 1/3
6. 1/20
7. 15 students

Page 133
1. 45.01
2. 4/5
3. 1.8
4. 53 2/3
5. 3
6. 40
7. 6:20 p.m.

Page 134
1. 87 r 5
2. 1.069
3. hundredths
4. 9
5. 3/4
6. 43 1/8
7. 5.1 m

Page 135
1. 3 5/6
2. 1.96
3. 1 3/4
4. 3/5
5. 18
6. 35
7. 79 km

Page 136
1. 504
2. .027144
3. 1 1/4
4. 46 1/2
5. .35

6. 5 3/4
7. 3 m

Page 137
1. 0.5
2. 3 4/5
3. 28
4. ‾11
5. 1/5
6. 38
7. 200.96 m^2

Page 138
1. 7.85 m
2. 1.200
3. 4%
4. 1/4
5. 1740
6. 4 r 2
7. 50 kg

Page 139
1. 85
2. 45 cm^2
3. 1 3/4
4. 3025
5. 2.66
6. 2/5
7. 26 1/2 cases

Page 140
1. <
2. 1 1/10
3. 9 2/3
4. 43.386
5. 156.48
6. 3484
7. $35.75

Page 141
1. 36.16
2. 213 r 39
3. 21/50
4. 18 3/4
5. 8 hr 56 min
6. 8 7/24
7. 7 yards

Page 142
1. 3/5
2. .375
3. 13,398
4. 32
5. $.3462
6. 5.7
7. $176