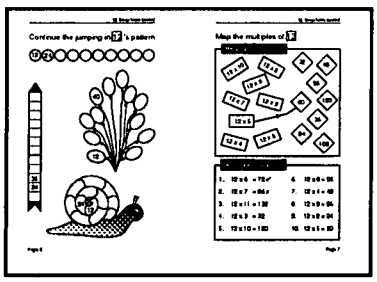
Tables Booklets from SMILE MATHEMATICS

Contained within this pack are the worksheet originals for the tables booklets.
These are fully photocopiable within the purchasing establishment.
There are eleven tables booklets, one each for the 2, 3, 4, 5, 6, 7, 8, 9, 10, 11 and 12 times tables.

Making up your booklets

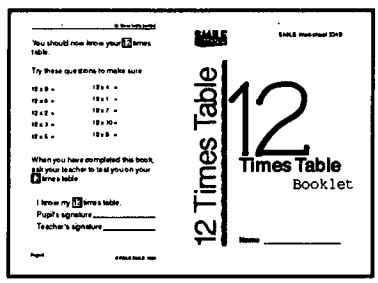
Each booklet consists of eight A5 pages.

Page 2 and page 7

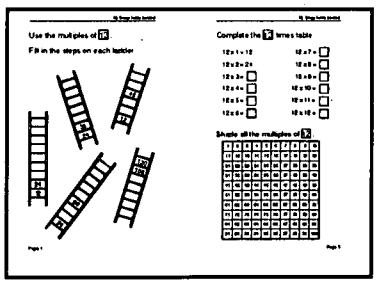


to be photocopied on the back of

Page 8 and the Title page



Page 4 and page 5



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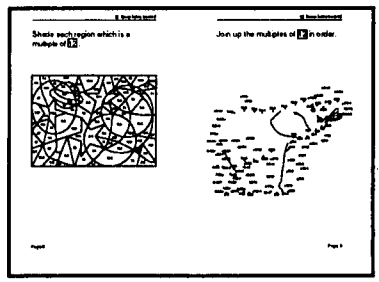
Page 6 and page 3



Using the tables booklets with students.

Each booklet focuses on one of the times tables and helps students to learn the tables facts involved. This culminates with students being directed to ask their teacher to test them on the table facts that they should have learnt.

The level of difficulty of the booklets depends on the table involved:

Level 2: 2 times table
Level 3: 3, 5, 10, 4, 9, 11, 6 times tables } In approximate
Level 4: 7, 8, 12 times tables } order of difficulty

You should now know your 2 times table.

Try these questions to make sure.

2 x 9 =	2 x 4 =
2 x 6 =	2 x 1 =
2 x 2 =	2 x 7 =
2 x 3 =	2 x 10 =
2 x 5 =	2 x 8 =

When you have completed this book, ask your teacher to test you on your 2 times table.

I know my 2 times table.

Pupil's signature _____

Teacher's signature _____

SMILE MATHEMATICS

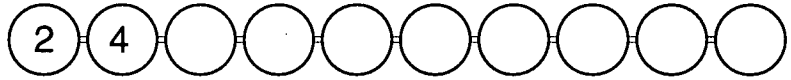
SMILE Worksheet **2339**

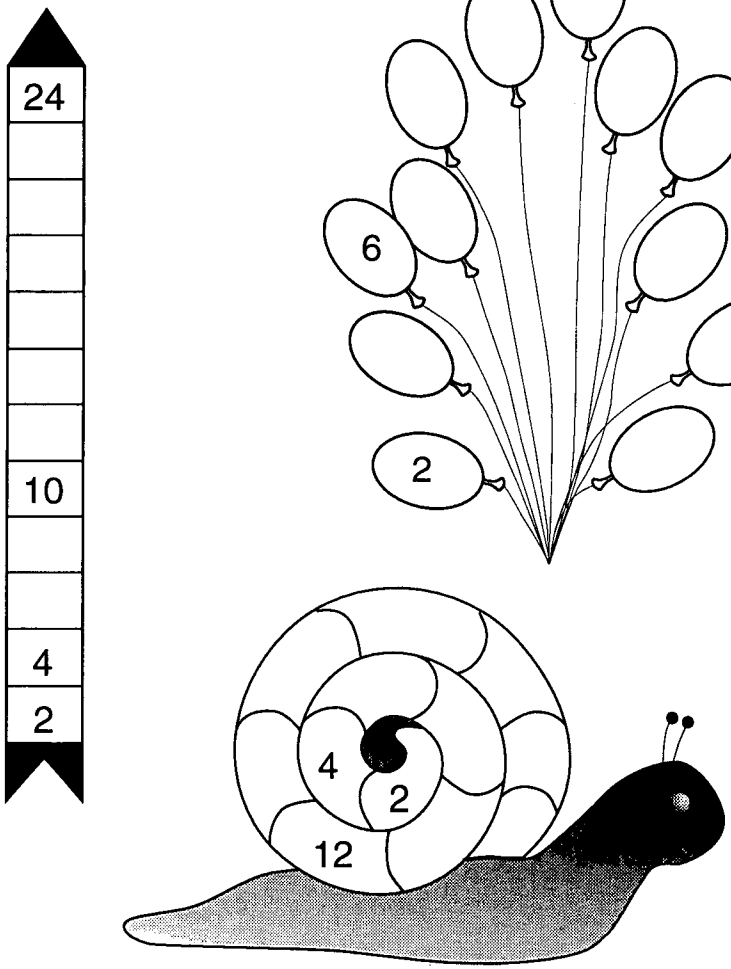
2 Times Table

2 Times Table Booklet

Name _____

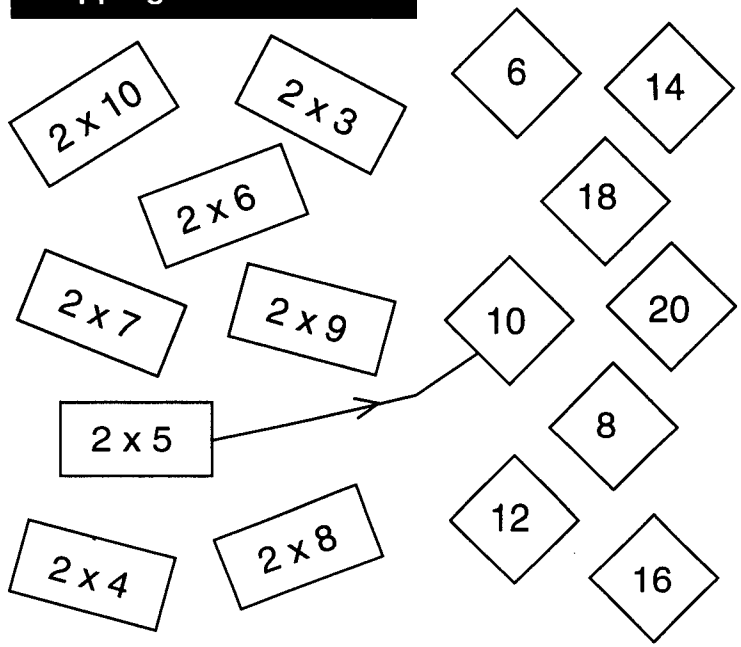
Continue the jumping in 2 's pattern.





Map the multiples of 2 .

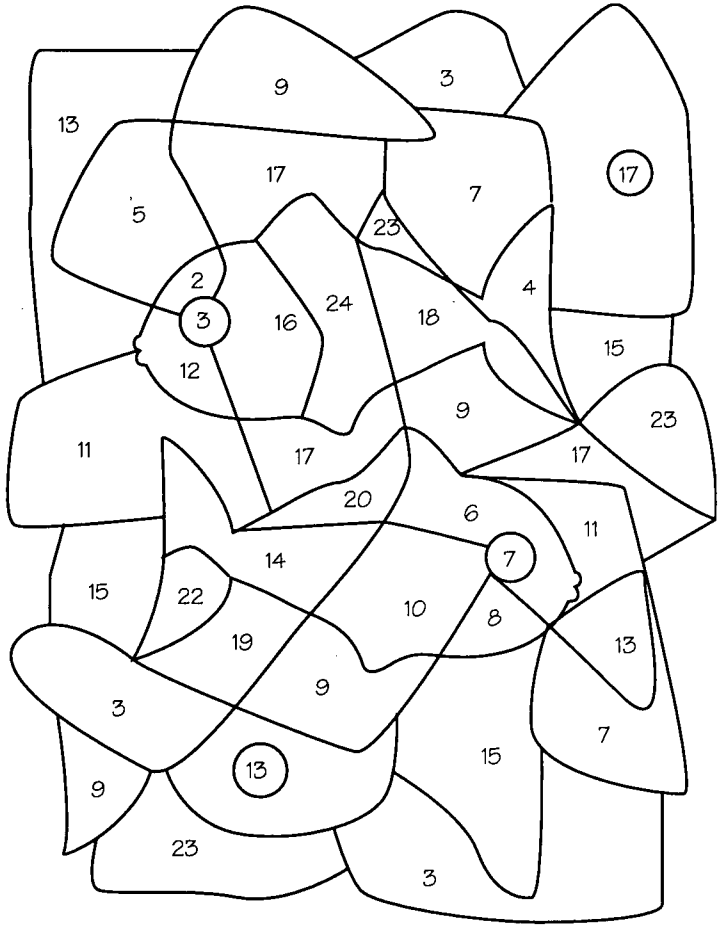
Mappings



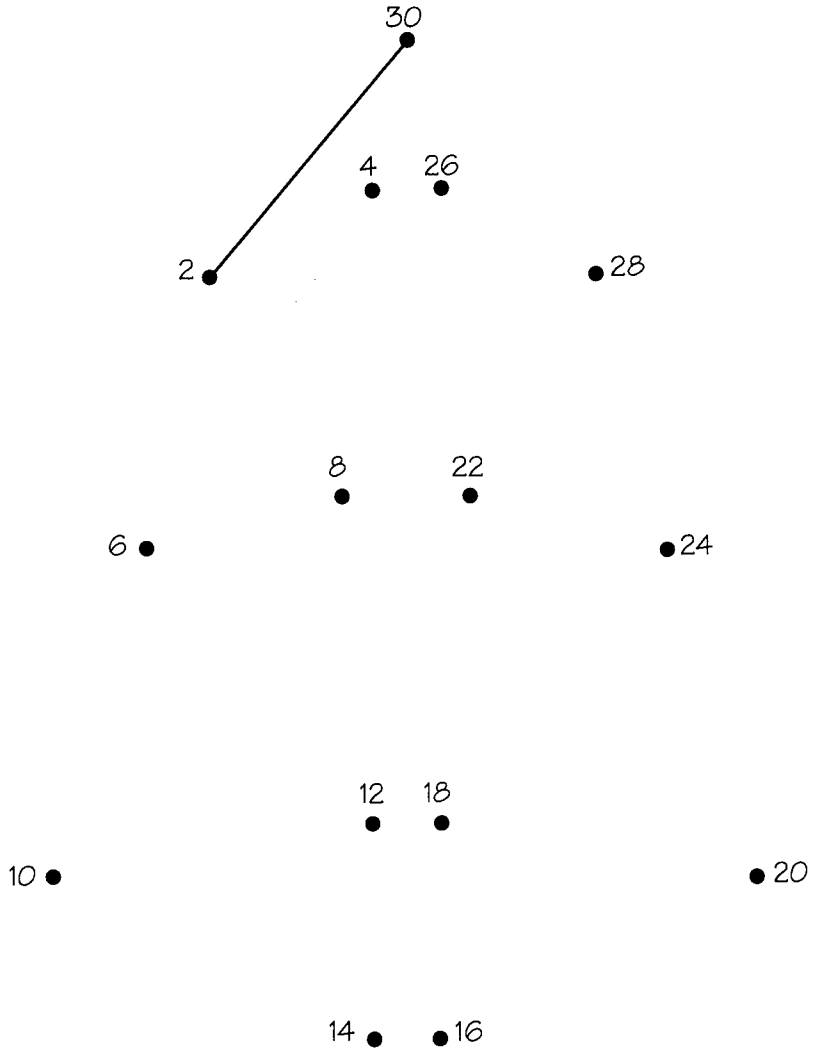
Mark the test paper

1. 2 x 6 = 12 ✔
2. 2 x 7 = 16 ✗
3. 2 x 5 = 10
4. 2 x 3 = 6
5. 2 x 10 = 16
6. 2 x 8 = 20
7. 2 x 4 = 8
8. 2 x 9 = 18
9. 2 x 2 = 6
10. 2 x 11 = 22

Shade each region which is a multiple of 2.

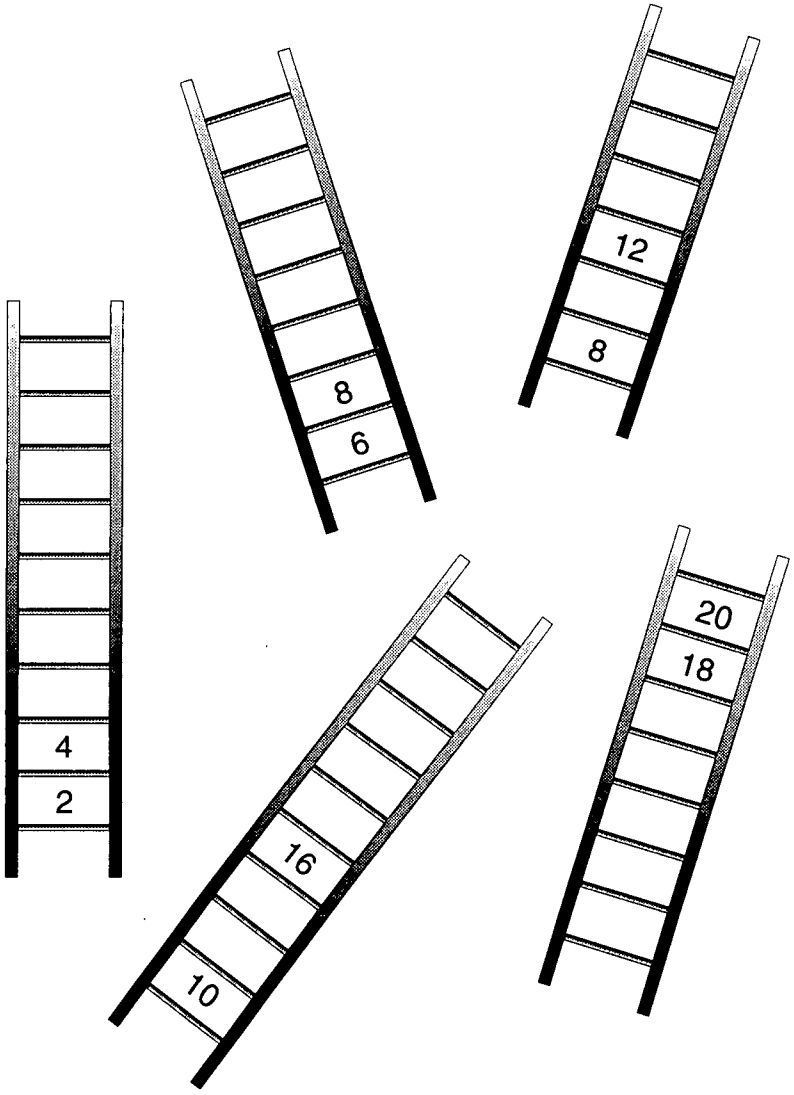


Join up the multiples of 2 in order.



Use the multiples of 2.

Fill in the steps on each ladder.



Complete the 2 times table.

2 x 1 = 2

2 x 2 = 4

2 x 3 = ☐

2 x 4 = ☐

2 x 5 = ☐

2 x 6 = ☐

2 x 7 = ☐

2 x 8 = ☐

2 x 9 = ☐

2 x 10 = ☐

2 x 11 = ☐

2 x 12 = ☐

Shade all the multiples of 2.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

You should now know your 3 times table.

Try these questions to make sure.

3 x 9 =	3 x 4 =
3 x 6 =	3 x 1 =
3 x 2 =	3 x 7 =
3 x 3 =	3 x 10 =
3 x 5 =	3 x 8 =

When you have completed this book, ask your teacher to test you on your 3 times table.

I know my 3 times table.

Pupil's signature _____

Teacher's signature _____

SMILE MATHEMATICS

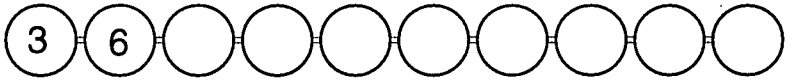
SMILE Worksheet **2340**

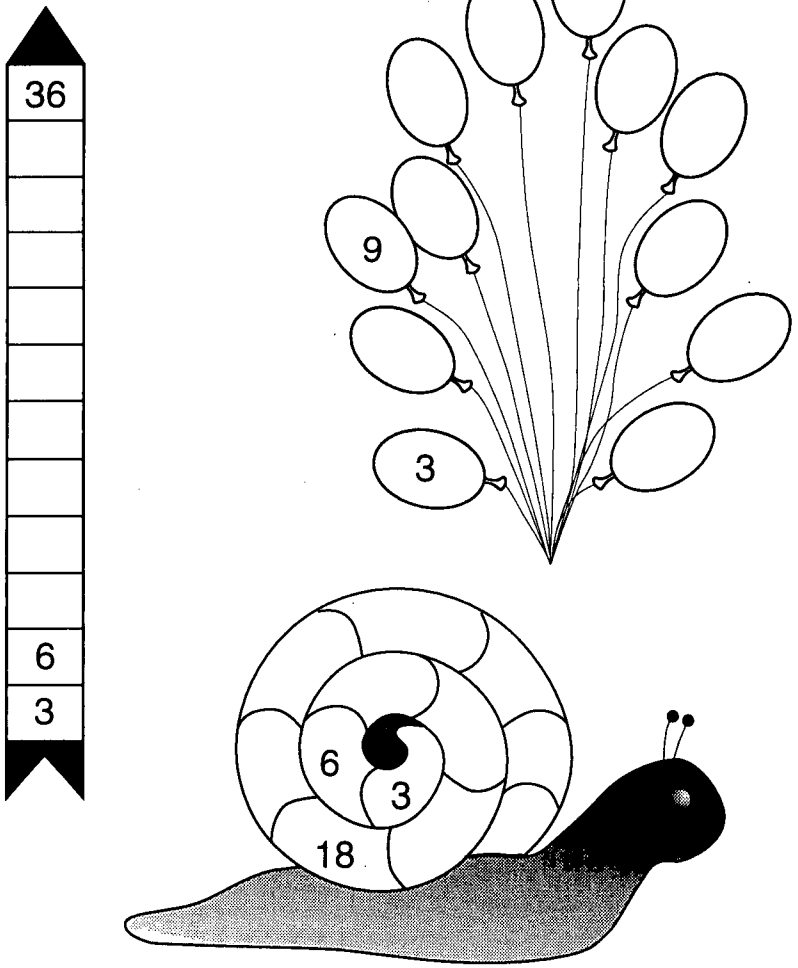
3 Times Table

3 Times Table Booklet

Name _____

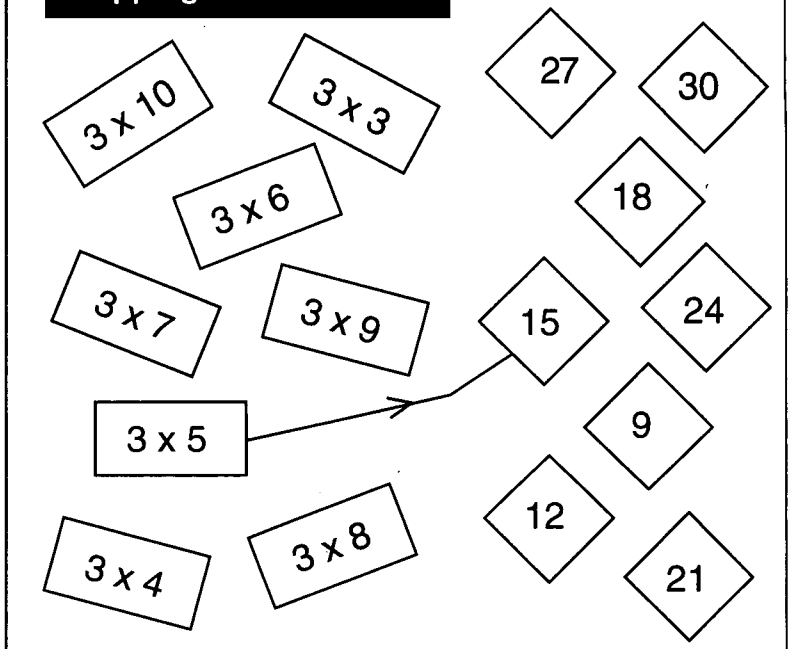
Continue the jumping in 3 's pattern.





Map the multiples of 3 .

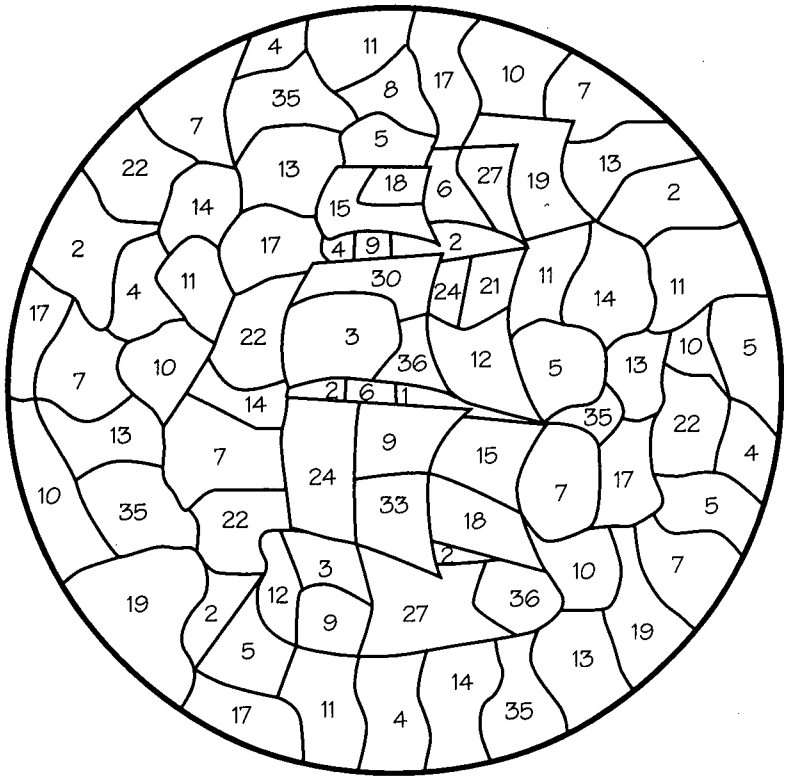
Mappings



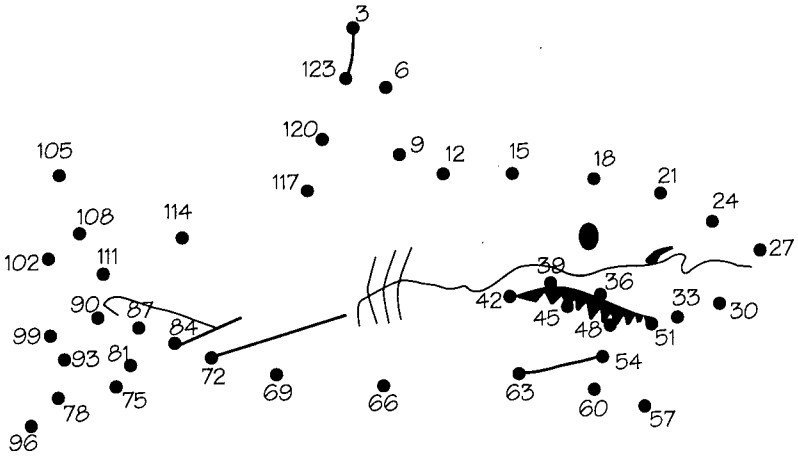
Mark the test paper

1. 3 x 6 = 18 ✔
2. 3 x 7 = 23 ✗
3. 3 x 5 = 15
4. 3 x 3 = 6
5. 3 x 10 = 30
6. 3 x 8 = 18
7. 3 x 4 = 12
8. 3 x 9 = 27
9. 3 x 2 = 6
10. 3 x 12 = 36

Shade each region which is a multiple of 3.

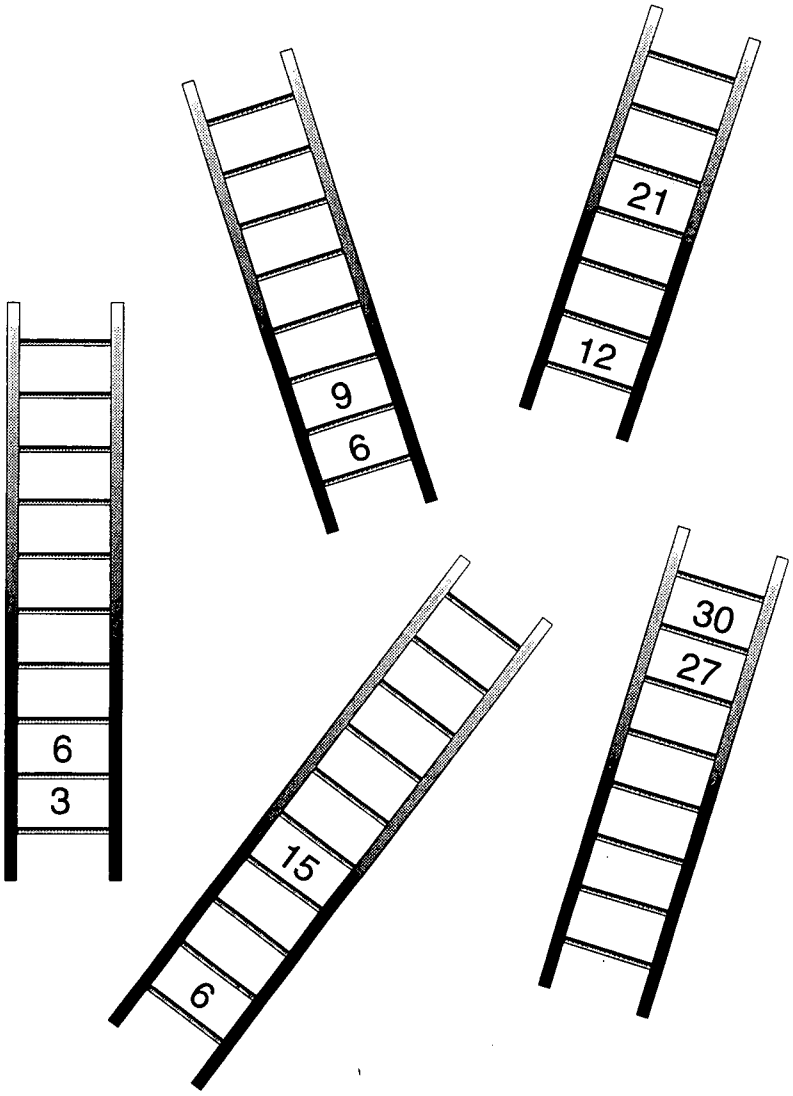


Join up the multiples of 3 in order.



Use the multiples of 3.

Fill in the steps on each ladder.



Complete the 3 times table.

3 x 1 = 3

3 x 2 = 6

3 x 3 = ☐

3 x 4 = ☐

3 x 5 = ☐

3 x 6 = ☐

3 x 7 = ☐

3 x 8 = ☐

3 x 9 = ☐

3 x 10 = ☐

3 x 11 = ☐

3 x 12 = ☐

Shade all the multiples of 3.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

You should now know your [4] times table.

Try these questions to make sure.

4 x 9 =	4 x 4 =
4 x 6 =	4 x 1 =
4 x 2 =	4 x 7 =
4 x 3 =	4 x 10 =
4 x 5 =	4 x 8 =

When you have completed this book, ask your teacher to test you on your [4] times table.

I know my [4] times table.

Pupil's signature _____

Teacher's signature _____

SMILE MATHEMATICS

SMILE Worksheet **2341**

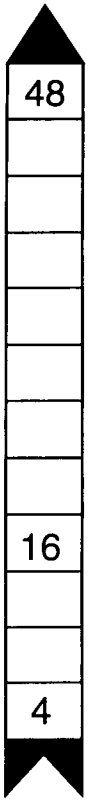
4 Times Table

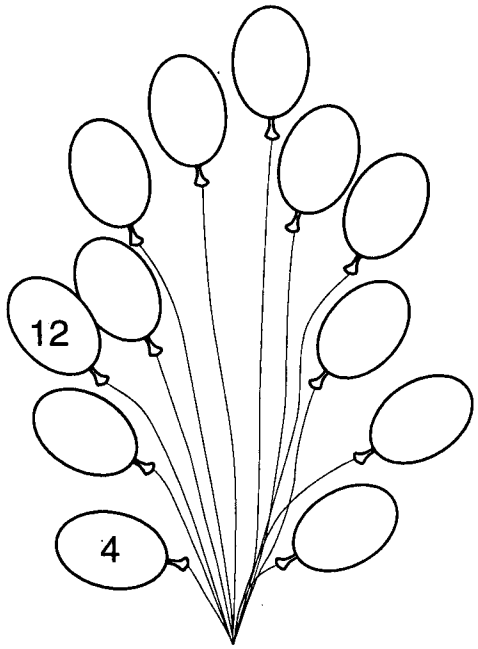
4

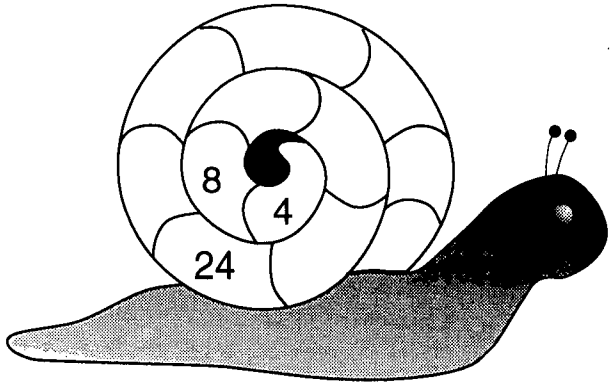
Times Table Booklet

Name _____

Continue the jumping in 4 's pattern.

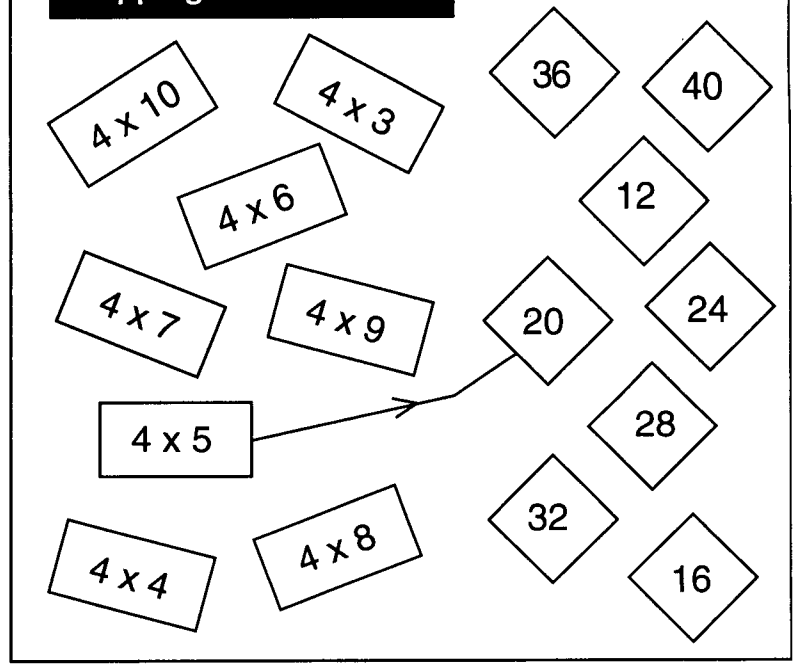






Map the multiples of 4 .

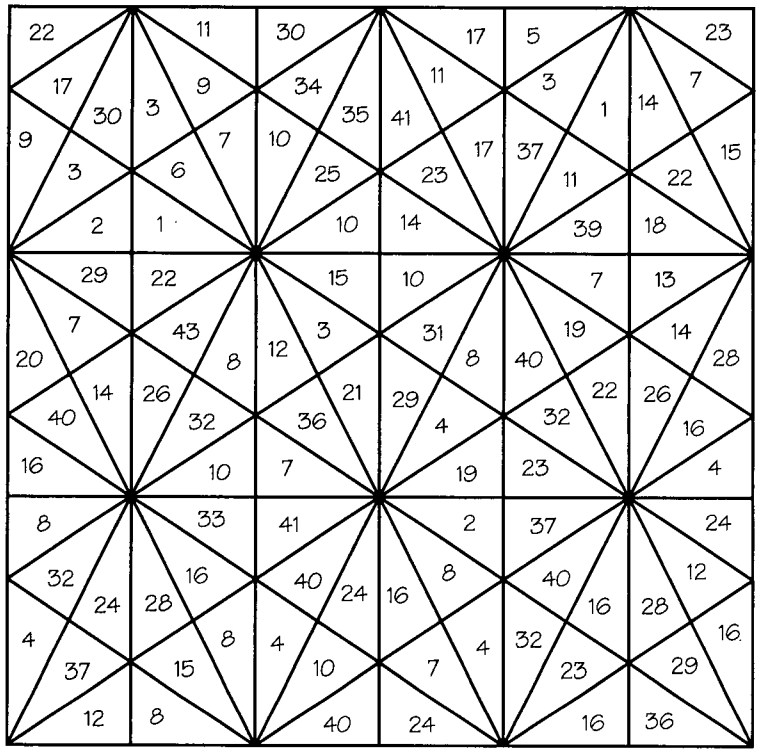
Mappings



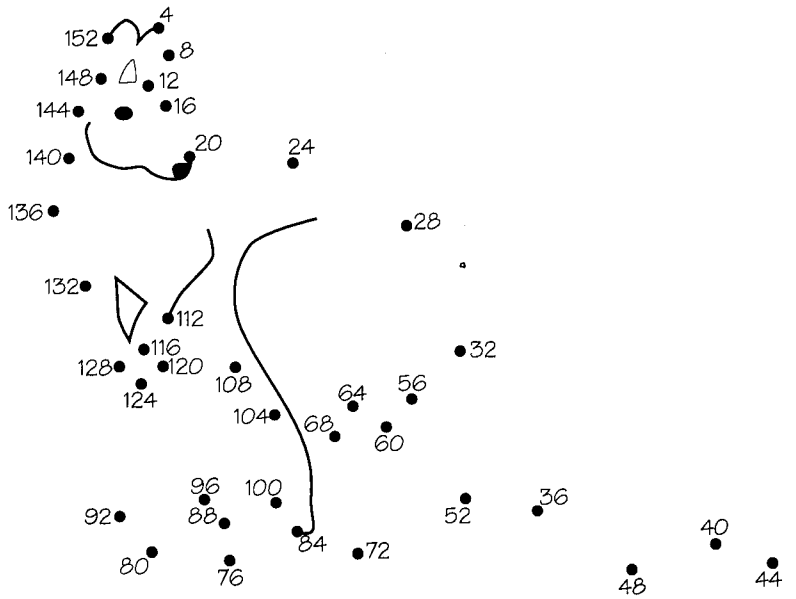
Mark the test paper

1. 4 x 6 = 24 ✔
2. 4 x 7 = 26 ✗
3. 4 x 5 = 20
4. 4 x 3 = 12
5. 4 x 10 = 40
6. 4 x 8 = 32
7. 4 x 4 = 16
8. 4 x 9 = 36
9. 4 x 2 = 8
10. 4 x 1 = 4

Shade each region which is a multiple of 4.

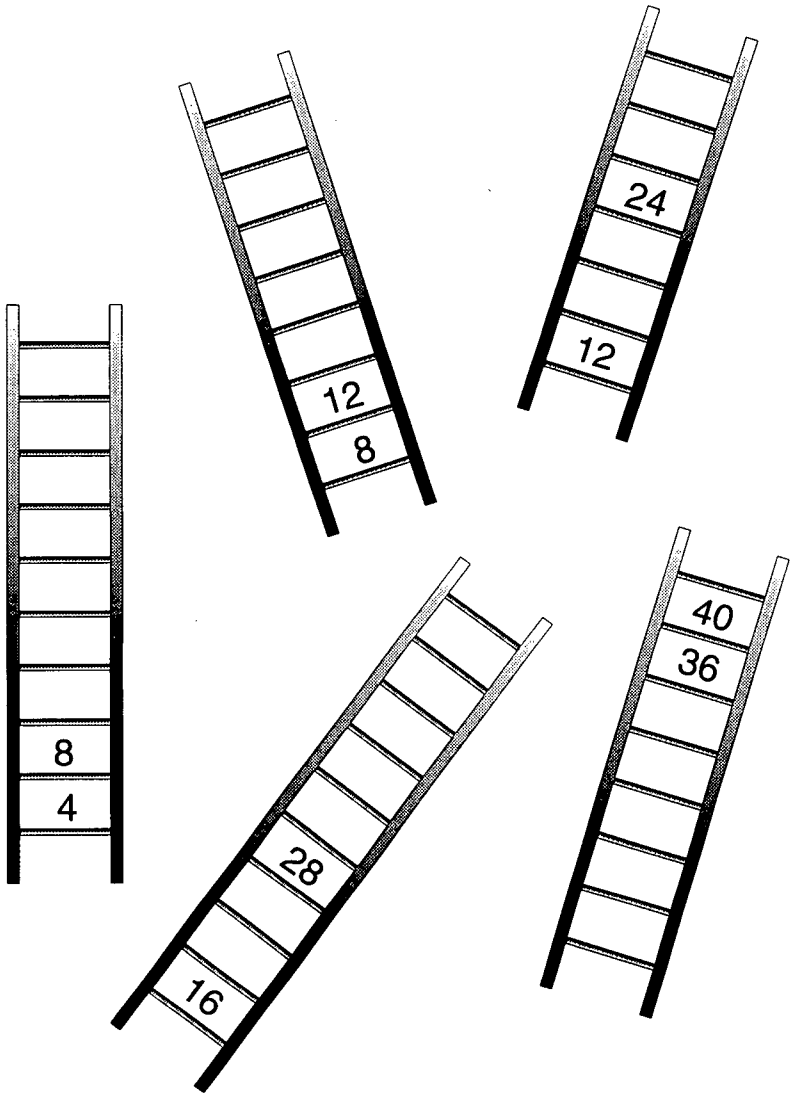


Join up the multiples of 4 in order.



Use the multiples of 4.

Fill in the steps on each ladder.



Complete the 4 times table.

4 x 1 = 4

4 x 2 = 8

4 x 3 = ☐

4 x 4 = ☐

4 x 5 = ☐

4 x 6 = ☐

4 x 7 = ☐

4 x 8 = ☐

4 x 9 = ☐

4 x 10 = ☐

4 x 11 = ☐

4 x 12 = ☐

Shade all the multiples of 4.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

You should now know your 5 times table.

Try these questions to make sure.

5 x 9 =	5 x 4 =
5 x 6 =	5 x 1 =
5 x 2 =	5 x 7 =
5 x 3 =	5 x 10 =
5 x 5 =	5 x 8 =

When you have completed this book, ask your teacher to test you on your 5 times table.

I know my 5 times table.

Pupil's signature _____

Teacher's signature _____

SMILE MATHEMATICS

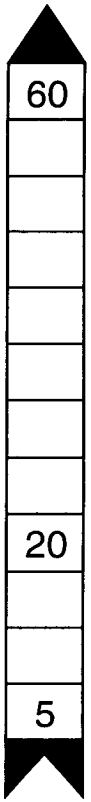
SMILE Worksheet **2342**

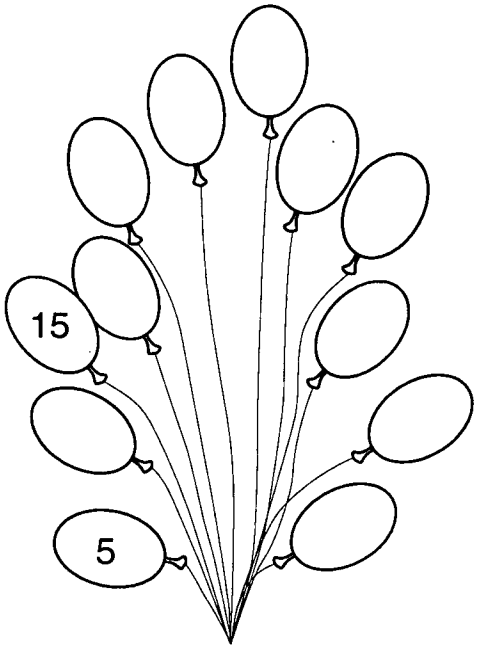
5 Times Table

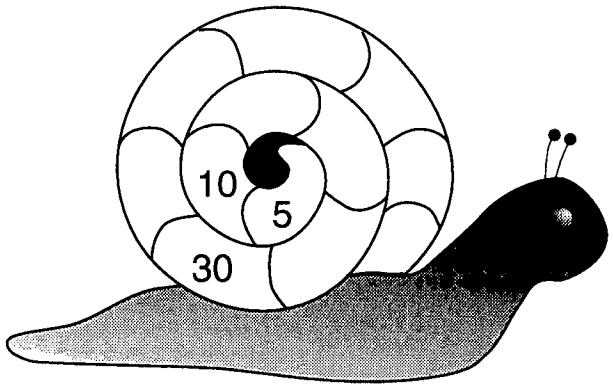
5 Times Table Booklet

Name _____

Continue the jumping in 5 's pattern.

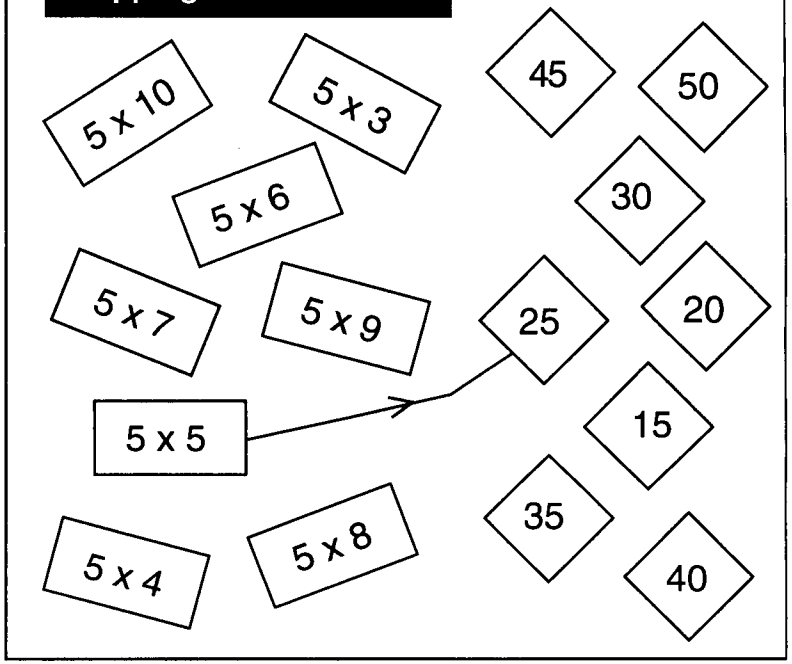






Map the multiples of 5 .

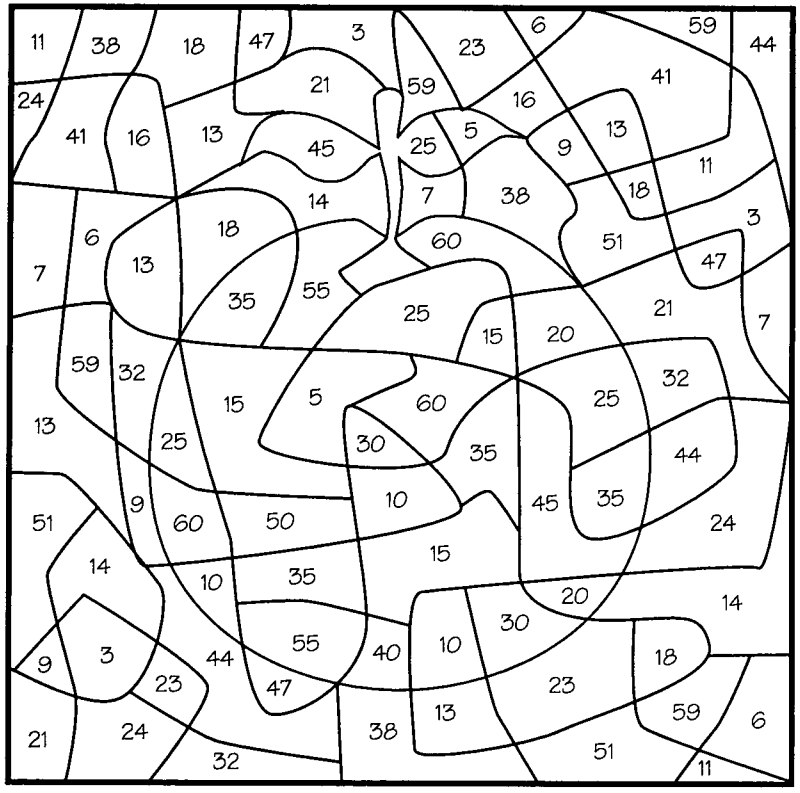
Mappings



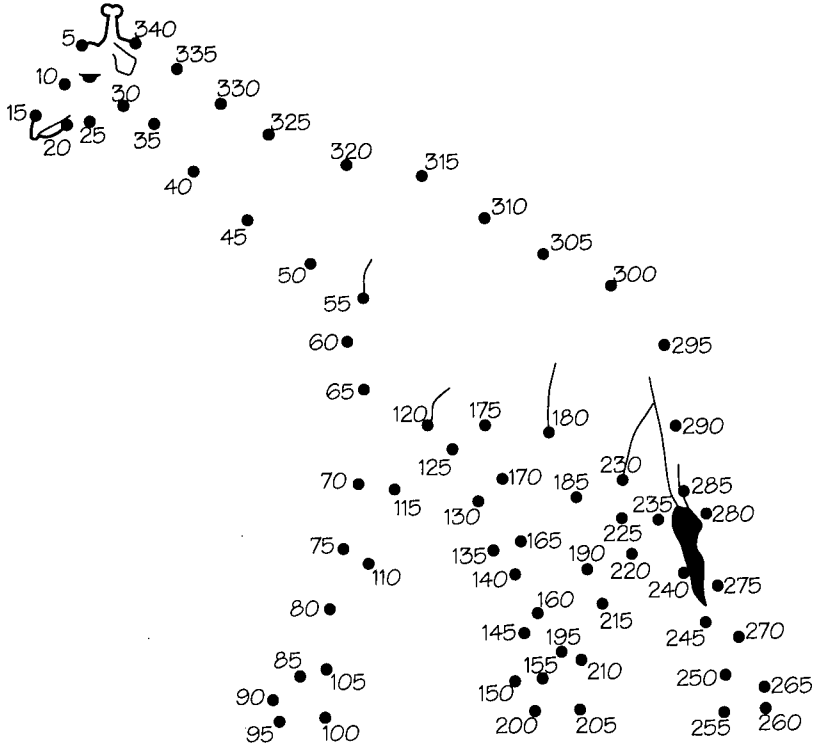
Mark the test paper

1. 5 x 6 = 30 ✔
2. 5 x 7 = 35 ✔
3. 5 x 5 = 25
4. 5 x 3 = 15
5. 5 x 10 = 50
6. 5 x 8 = 45
7. 5 x 4 = 20
8. 5 x 9 = 40
9. 5 x 2 = 10
10. 5 x 11 = 55

Shade each region which is a multiple of 5 .

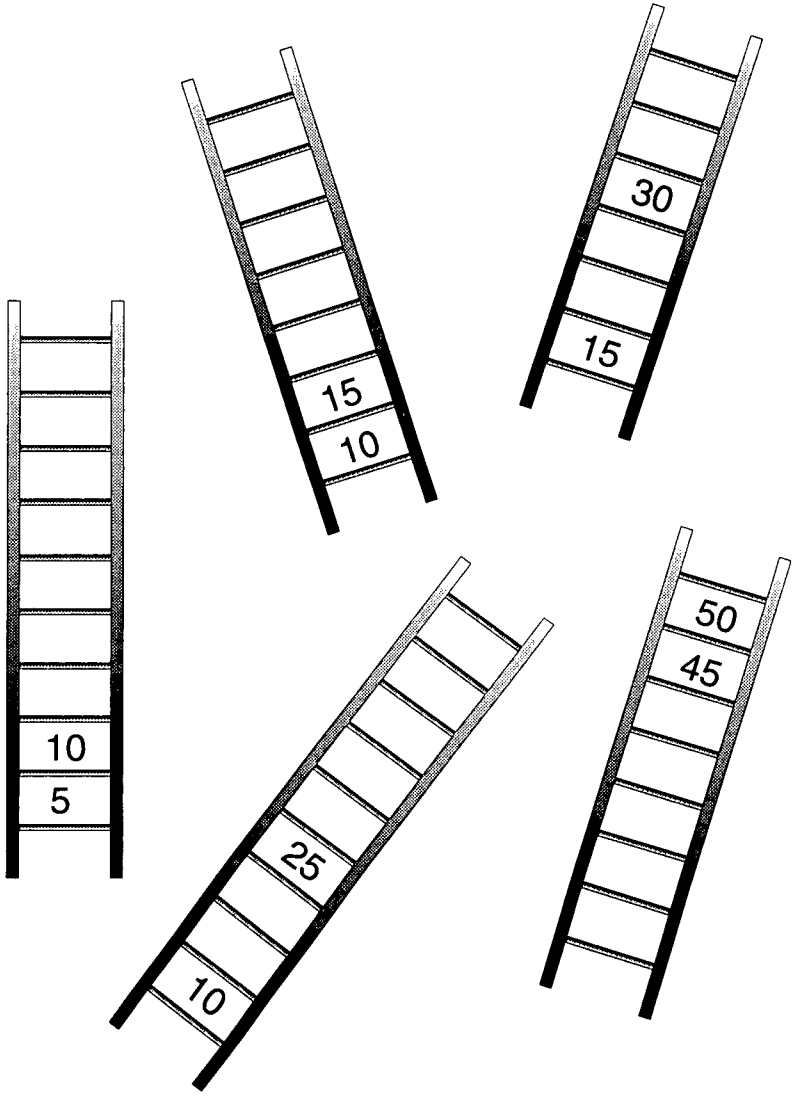


Join up the multiples of 5 in order.



Use the multiples of 5.

Fill in the steps on each ladder.



Complete the 5 times table.

5 x 1 = 5

5 x 2 = 10

5 x 3 = ☐

5 x 4 = ☐

5 x 5 = ☐

5 x 6 = ☐

5 x 7 = ☐

5 x 8 = ☐

5 x 9 = ☐

5 x 10 = ☐

5 x 11 = ☐

5 x 12 = ☐

Shade all the multiples of 5.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

You should now know your 6 times table.

Try these questions to make sure.

6 x 9 =	6 x 4 =
6 x 6 =	6 x 1 =
6 x 2 =	6 x 7 =
6 x 3 =	6 x 10 =
6 x 5 =	6 x 8 =

When you have completed this book, ask your teacher to test you on your 6 times table.

I know my 6 times table.

Pupil's signature _____

Teacher's signature _____

SMILE MATHEMATICS

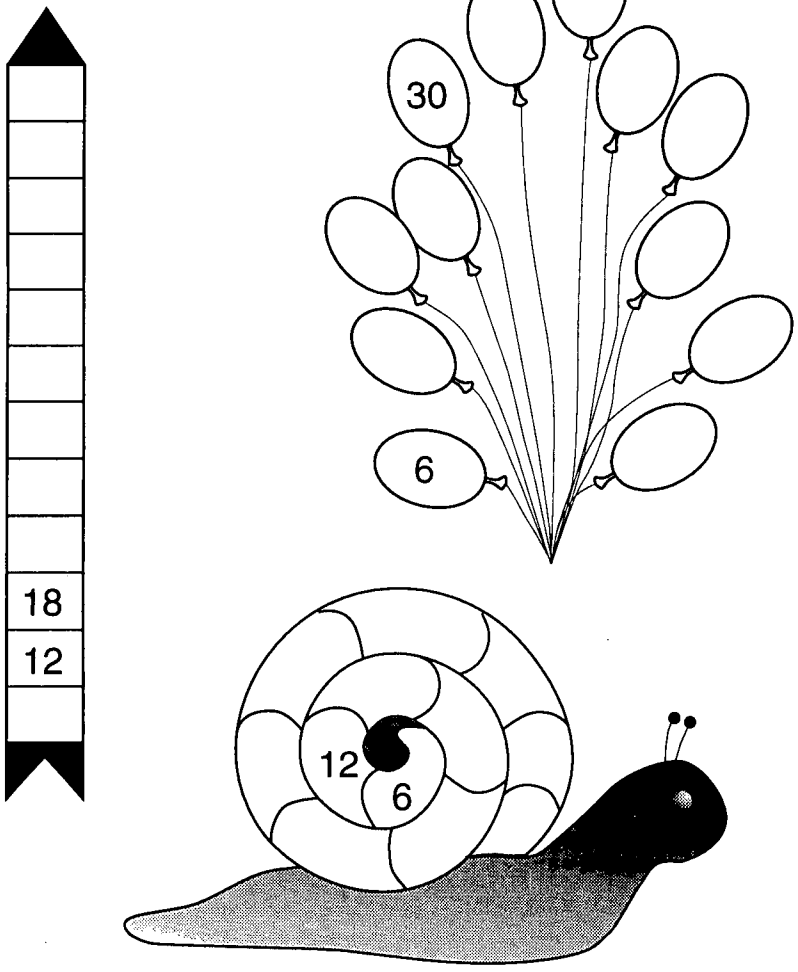
SMILE Worksheet **2343**

6 Times Table

6 Times Table Booklet

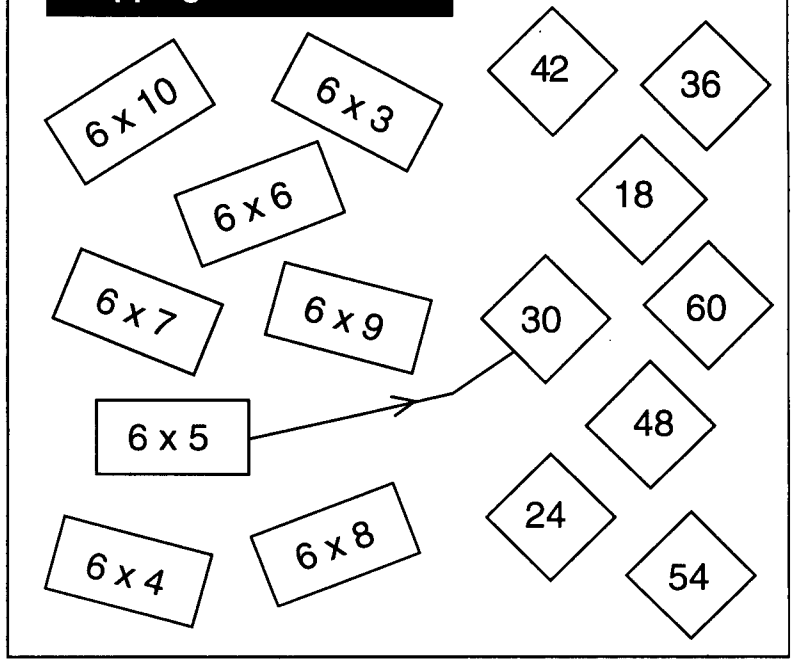
Name _____

Continue the jumping in 6 's pattern.



Map the multiples of 6 .

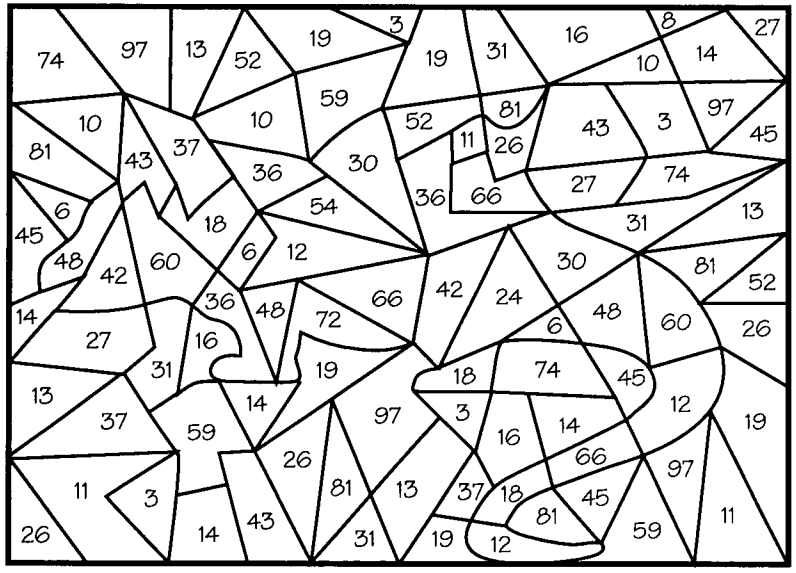
Mappings



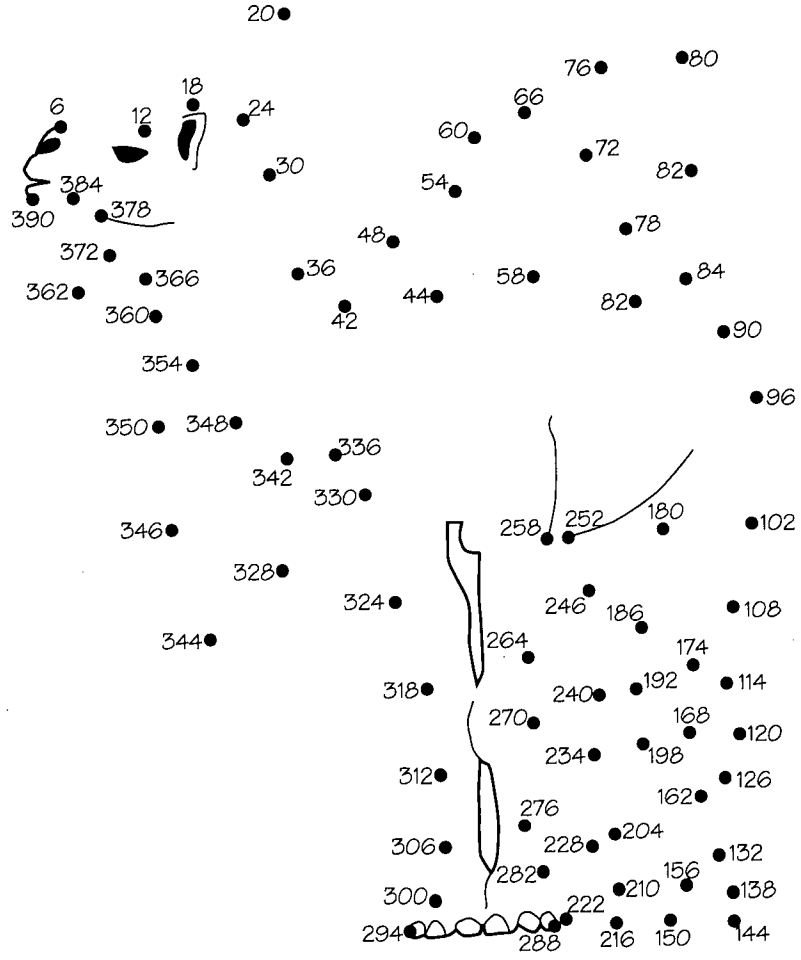
Mark the test paper

1. 6 x 6 = 36 ✔
2. 6 x 7 = 58 ✗
3. 6 x 5 = 30
4. 6 x 3 = 16
5. 6 x 10 = 60
6. 6 x 8 = 48
7. 6 x 4 = 28
8. 6 x 9 = 54
9. 6 x 2 = 12
10. 6 x 12 = 72

Shade each region which is a multiple of 6 .

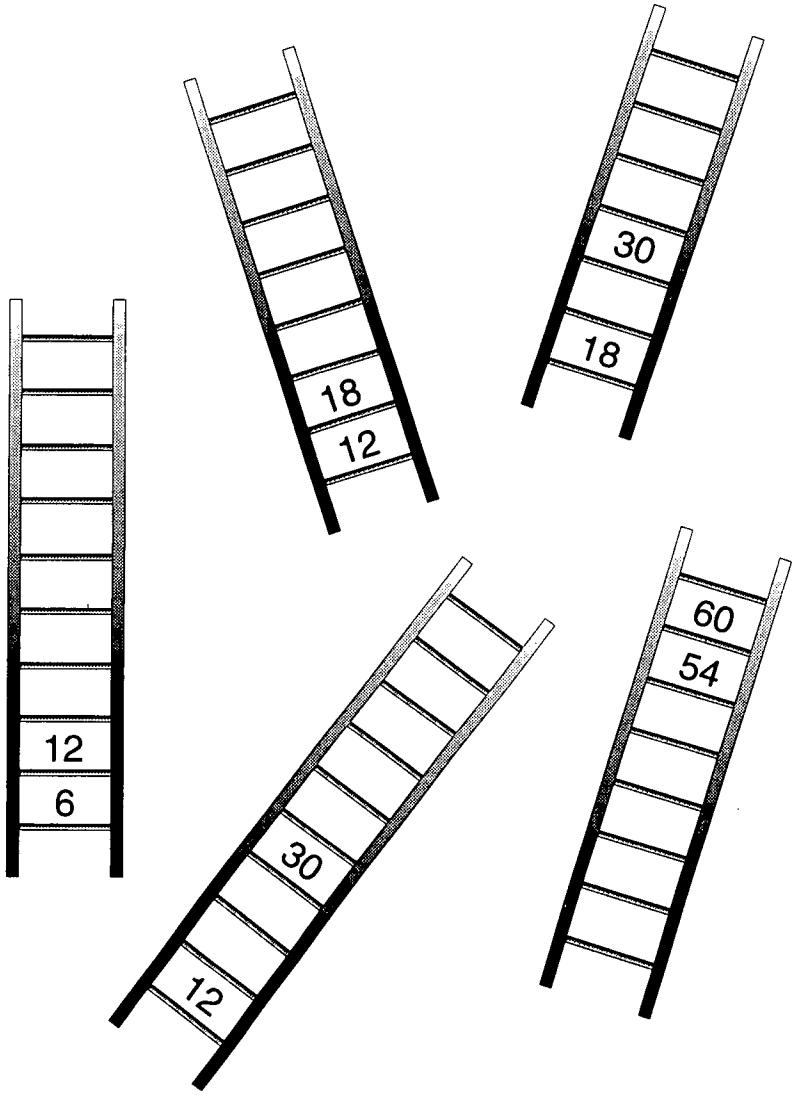


Join up the multiples of 6 in order.



Use the multiples of 6 .

Fill in the steps on each ladder.



Complete the 6 times table.

6 x 1 = 6

6 x 2 = 12

6 x 3 = ☐

6 x 4 = ☐

6 x 5 = ☐

6 x 6 = ☐

6 x 7 = ☐

6 x 8 = ☐

6 x 9 = ☐

6 x 10 = ☐

6 x 11 = ☐

6 x 12 = ☐

Shade all the multiples of 6 .

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

You should now know your [7] times table.

Try these questions to make sure.

7 x 9 =	7 x 4 =
7 x 6 =	7 x 1 =
7 x 2 =	7 x 7 =
7 x 3 =	7 x 10 =
7 x 5 =	7 x 8 =

When you have completed this book, ask your teacher to test you on your [7] times table.

I know my [7] times table.

Pupil's signature _____

Teacher's signature _____

SMILE MATHEMATICS

SMILE Worksheet **2344**

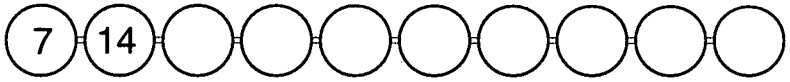
7 Times Table

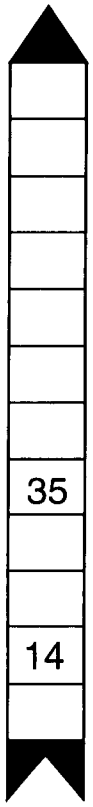
7

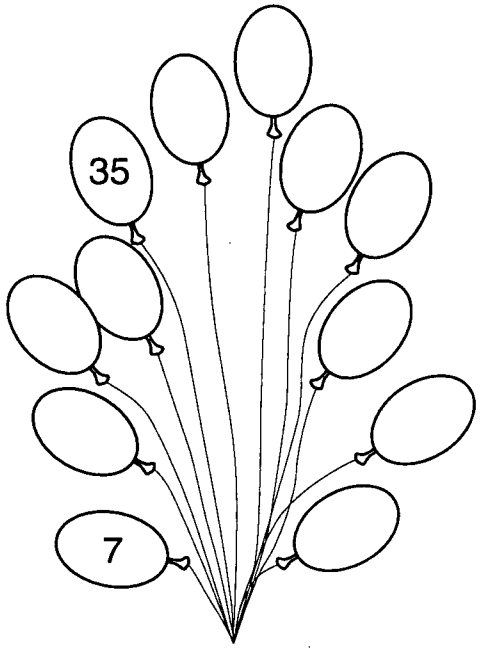
Times Table Booklet

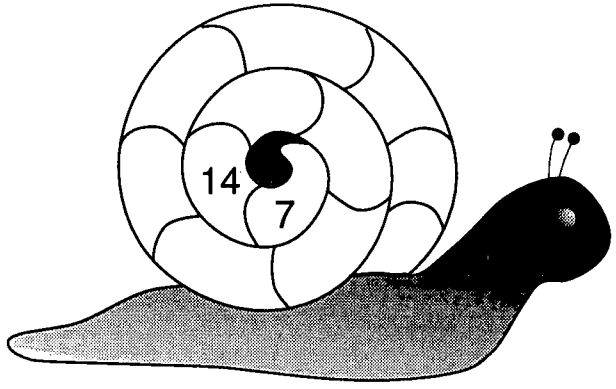
Name _____

Continue the jumping in 7 's pattern.



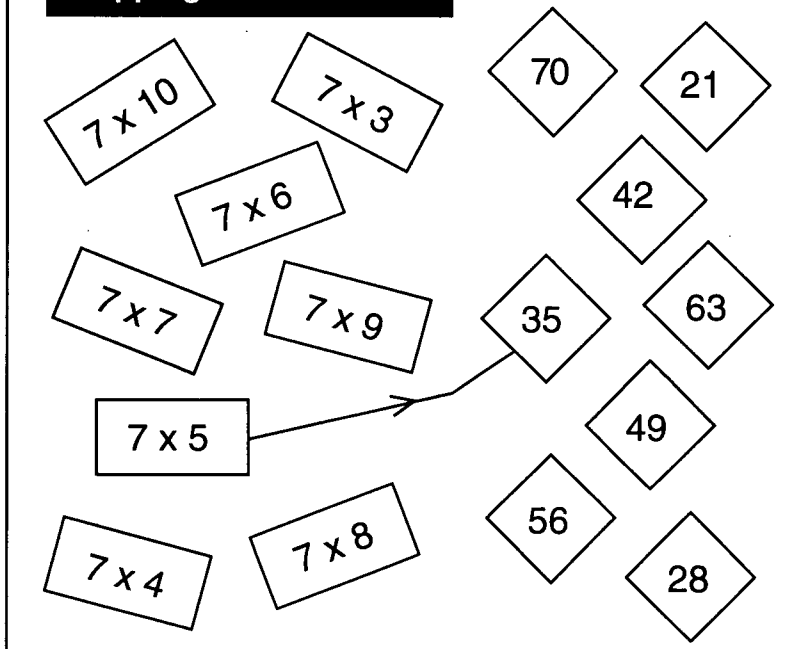






Map the multiples of 7 .

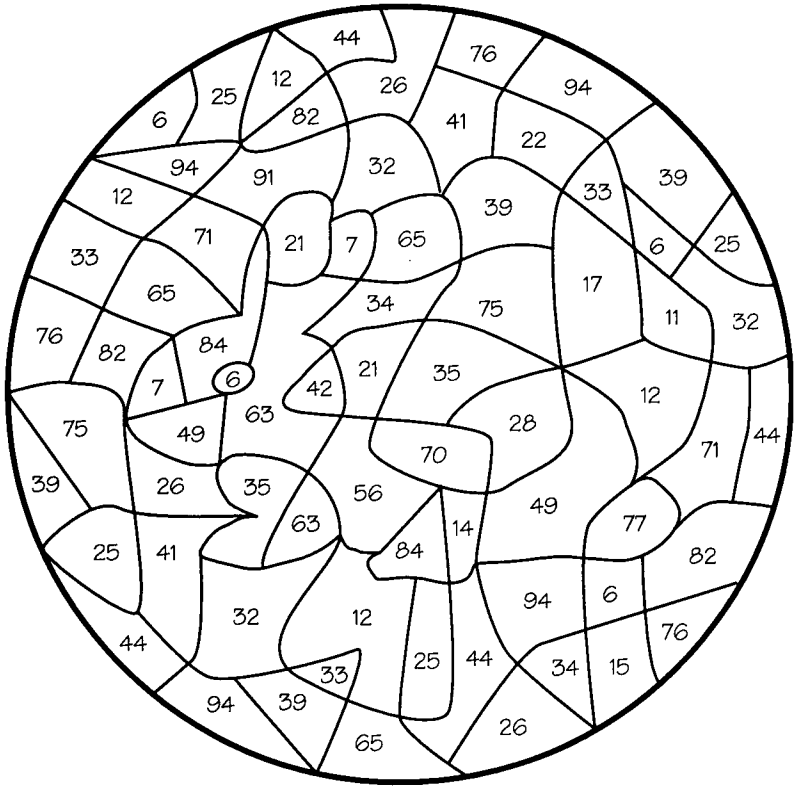
Mappings



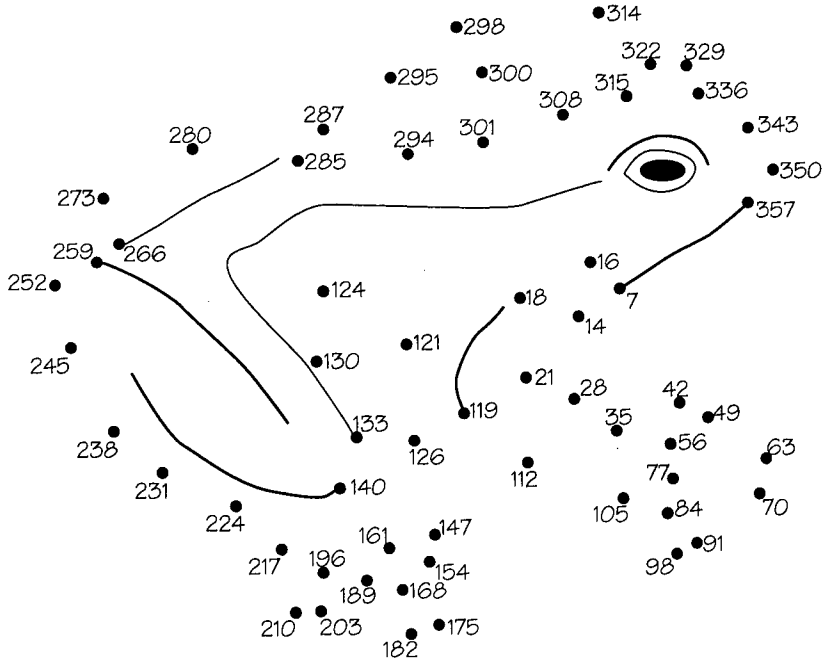
Mark the test paper

1. 7 x 7 = 49 ✔
2. 7 x 6 = 44 ✗
3. 7 x 5 = 35
4. 7 x 3 = 21
5. 7 x 10 = 70
6. 7 x 8 = 56
7. 7 x 4 = 26
8. 7 x 9 = 63
9. 7 x 2 = 14
10. 7 x 12 = 84

Shade each region which is a multiple of 7.

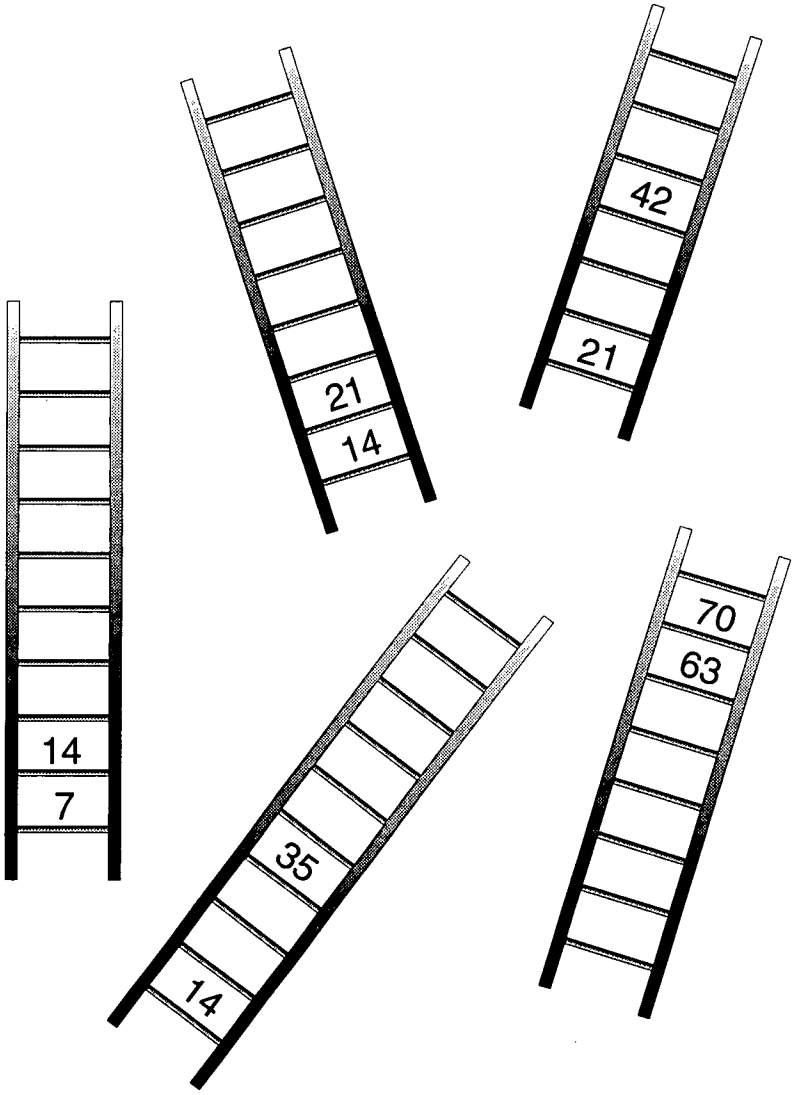


Join up the multiples of 7 in order.



Use the multiples of 7.

Fill in the steps on each ladder.



Complete the 7 times table.

7 x 1 = 7

7 x 2 = 14

7 x 3 = ☐

7 x 4 = ☐

7 x 5 = ☐

7 x 6 = ☐

7 x 7 = ☐

7 x 8 = ☐

7 x 9 = ☐

7 x 10 = ☐

7 x 11 = ☐

7 x 12 = ☐

Shade all the multiples of 7.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

You should now know your 8 times table.

Try these questions to make sure.

8 x 9 =	8 x 4 =
8 x 6 =	8 x 1 =
8 x 2 =	8 x 7 =
8 x 3 =	8 x 10 =
8 x 5 =	8 x 8 =

When you have completed this book, ask your teacher to test you on your 8 times table.

I know my 8 times table.

Pupil's signature _____

Teacher's signature _____

SMILE MATHEMATICS

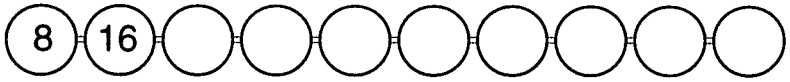
SMILE Worksheet **2345**

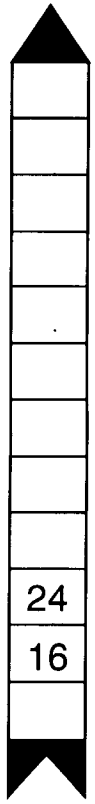
8 Times Table

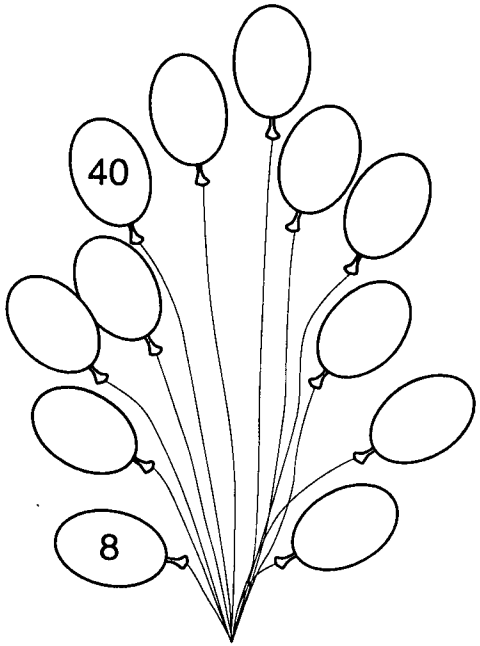
8 Times Table Booklet

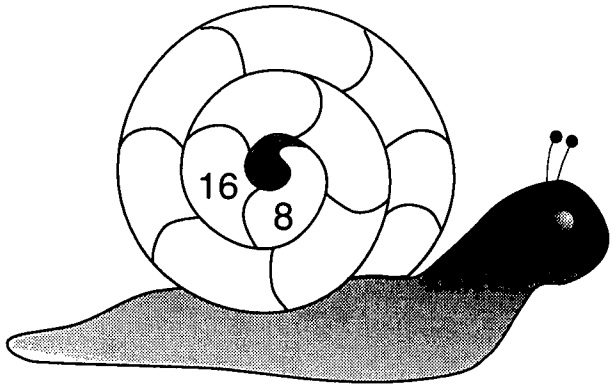
Name _____

Continue the jumping in 8 's pattern.



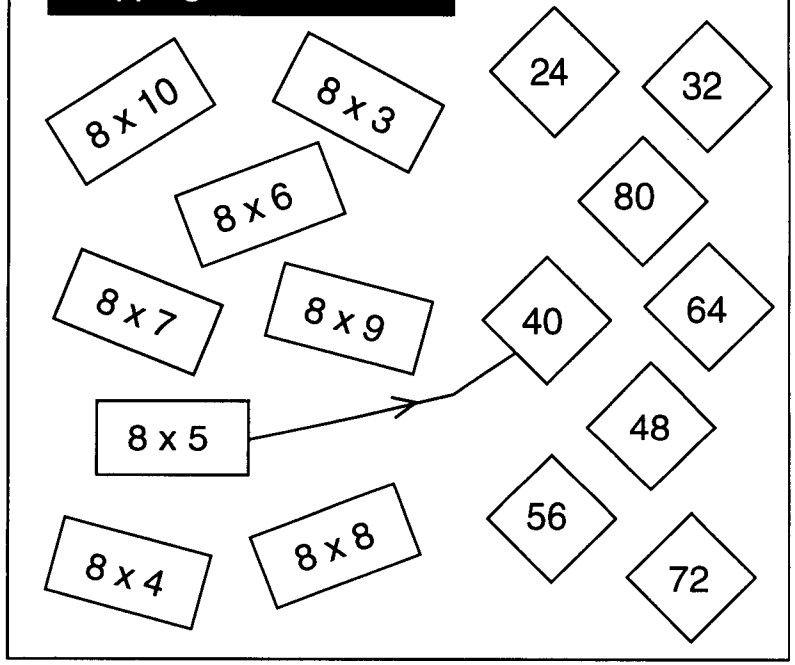






Map the multiples of 8 .

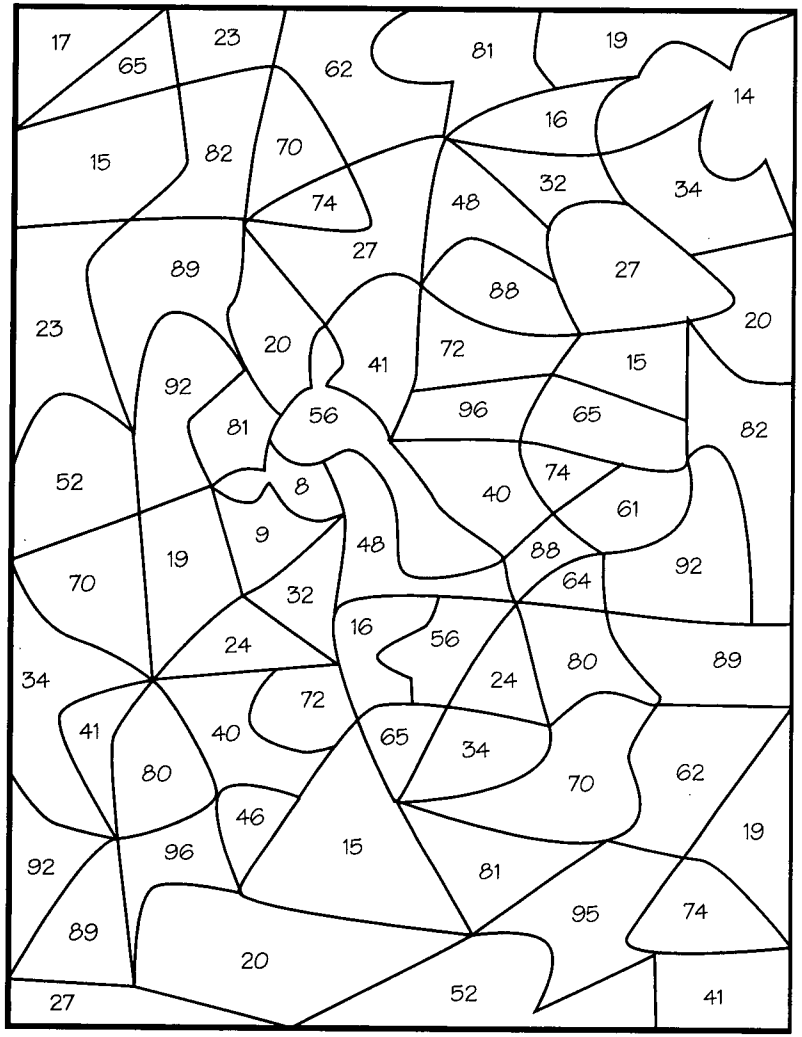
Mappings



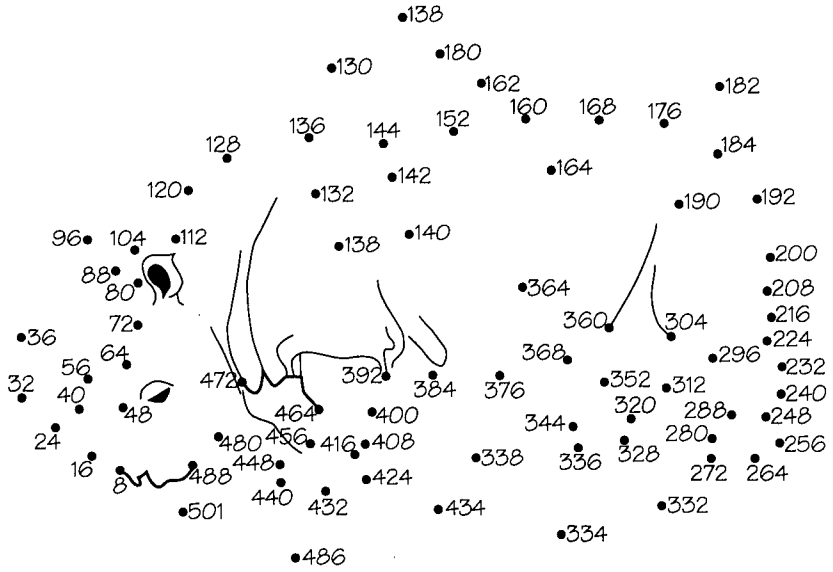
Mark the test paper

1. 8 x 7 = 56 ✔
2. 8 x 6 = 44 ✗
3. 8 x 5 = 40
4. 8 x 3 = 24
5. 8 x 10 = 80
6. 8 x 8 = 56
7. 8 x 4 = 32
8. 8 x 9 = 72
9. 8 x 2 = 16
10. 8 x 1 = 8

Shade each region which is a multiple of 8.

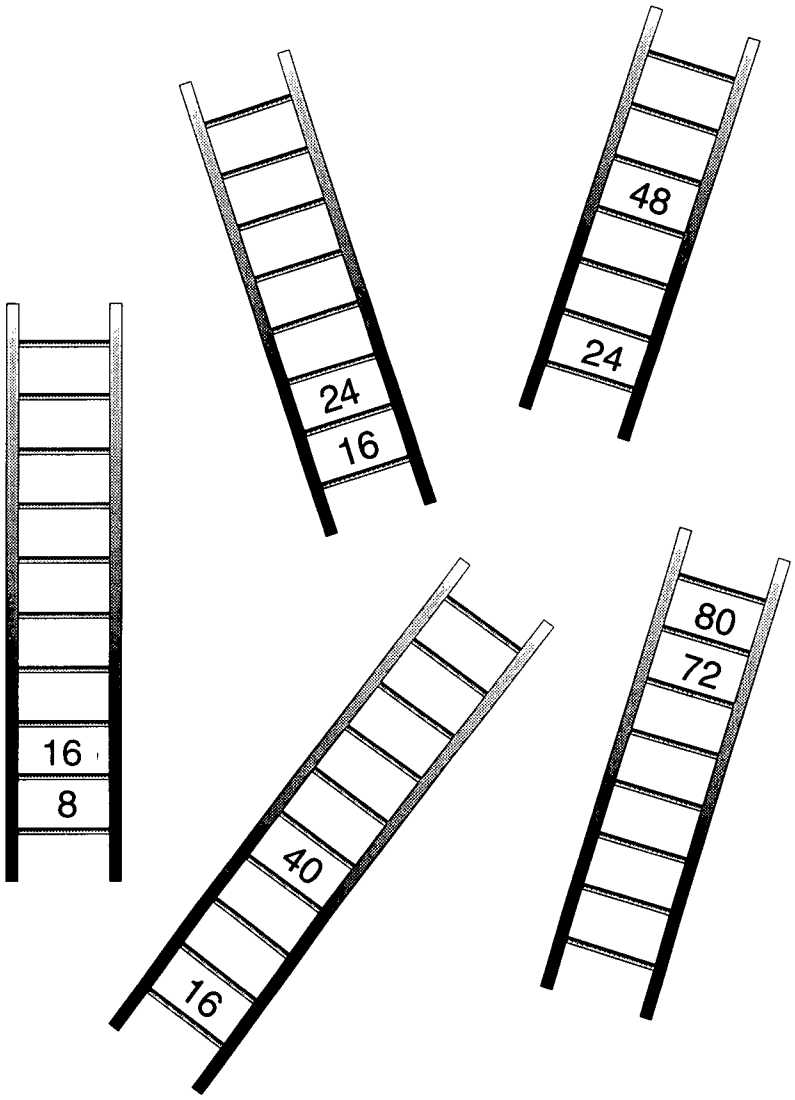


Join up the multiples of 8 in order.



Use the multiples of 8.

Fill in the steps on each ladder.



Complete the 8 times table.

8 x 1 = 8

8 x 2 = 16

8 x 3 = ☐

8 x 4 = ☐

8 x 5 = ☐

8 x 6 = ☐

8 x 7 = ☐

8 x 8 = ☐

8 x 9 = ☐

8 x 10 = ☐

8 x 11 = ☐

8 x 12 = ☐

Shade all the multiples of 8.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

You should now know your 9 times table.

Try these questions to make sure.

9 x 9 =	9 x 4 =
9 x 6 =	9 x 1 =
9 x 2 =	9 x 7 =
9 x 3 =	9 x 10 =
9 x 5 =	9 x 8 =

When you have completed this book, ask your teacher to test you on your 9 times table.

I know my 9 times table.

Pupil's signature _____

Teacher's signature _____

SMILE MATHEMATICS

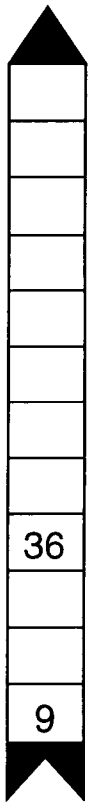
SMILE Worksheet **2346**

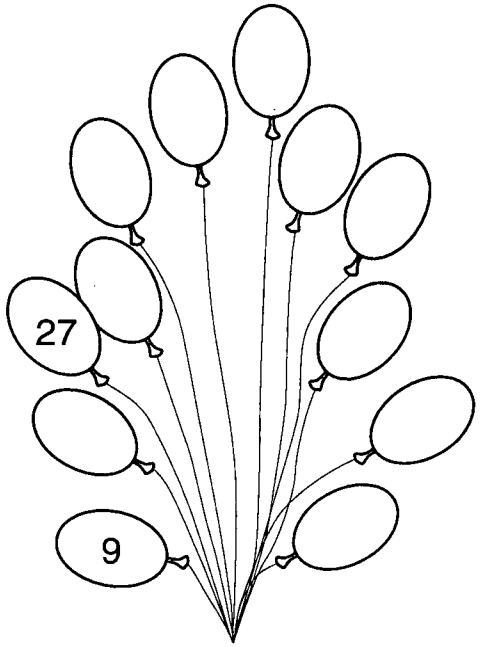
9 Times Table

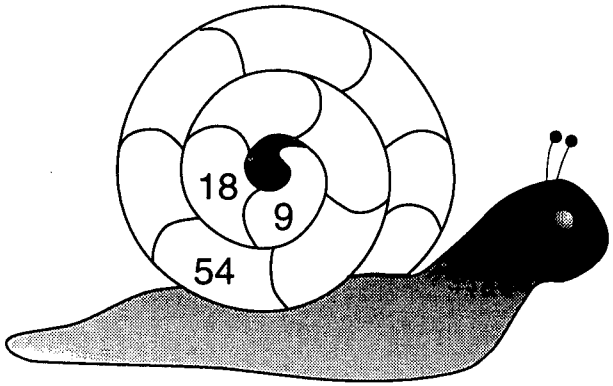
9 Times Table Booklet

Name _____

Continue the jumping in 9 's pattern.

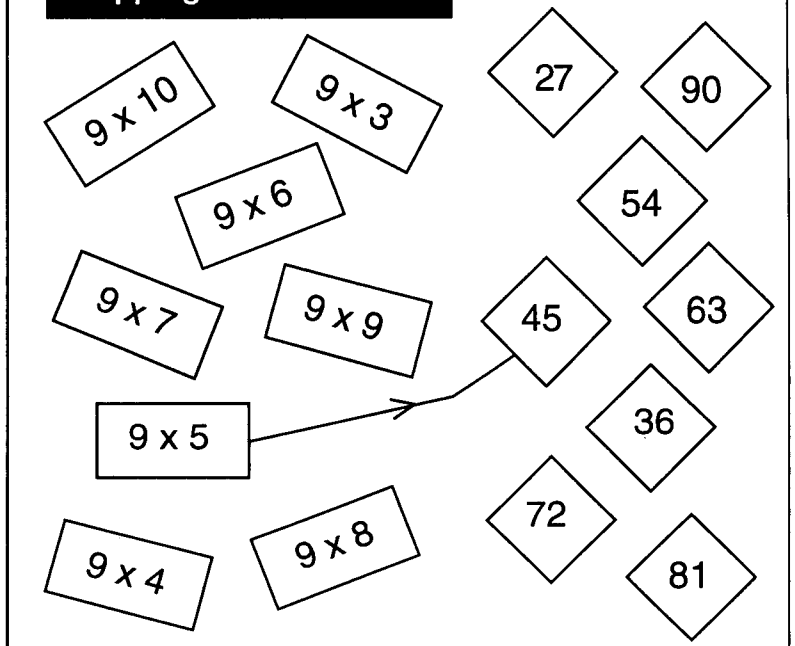






Map the multiples of 9 .

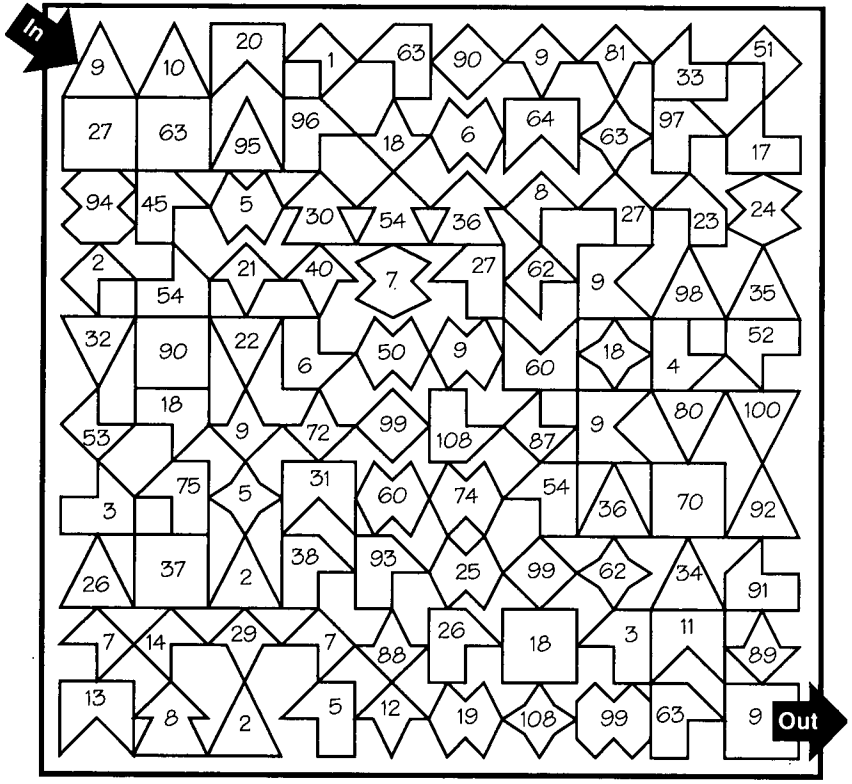
Mappings



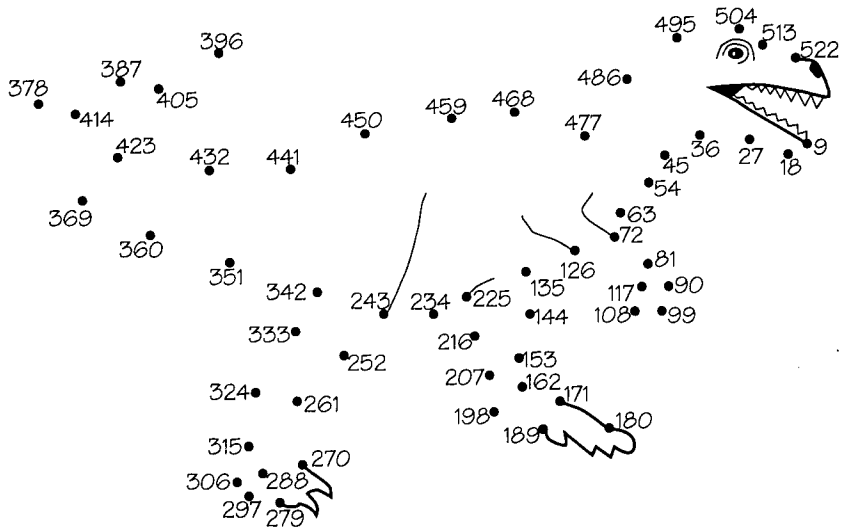
Mark the test paper

1. 9 x 7 = 63 ✔
2. 9 x 6 = 44 ✗
3. 9 x 5 = 45
4. 9 x 3 = 28
5. 9 x 10 = 90
6. 9 x 8 = 72
7. 9 x 4 = 32
8. 9 x 9 = 81
9. 9 x 2 = 18
10. 9 x 11 = 99

Shade each region which is a multiple of 9.

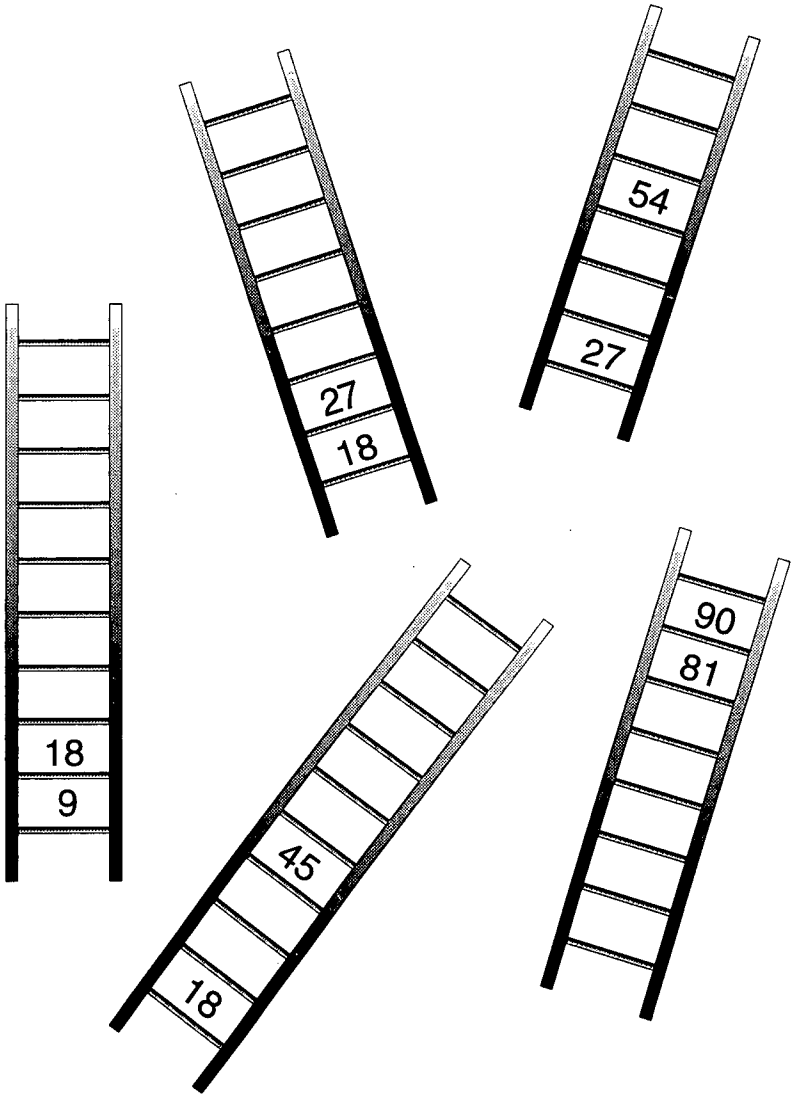


Join up the multiples of 9 in order.



Use the multiples of 9.

Fill in the steps on each ladder.



Complete the 9 times table.

9 x 1 = 9

9 x 2 = 18

9 x 3 = ☐

9 x 4 = ☐

9 x 5 = ☐

9 x 6 = ☐

9 x 7 = ☐

9 x 8 = ☐

9 x 9 = ☐

9 x 10 = ☐

9 x 11 = ☐

9 x 12 = ☐

Shade all the multiples of 9.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

You should now know your 10 times table.

Try these questions to make sure.

10 x 9 =	10 x 4 =
10 x 6 =	10 x 1 =
10 x 2 =	10 x 7 =
10 x 3 =	10 x 10 =
10 x 5 =	10 x 8 =

When you have completed this book, ask your teacher to test you on your 10 times table.

I know my 10 times table.

Pupil's signature _____

Teacher's signature _____

SMILE MATHEMATICS

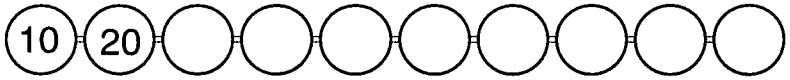
SMILE Worksheet **2347**

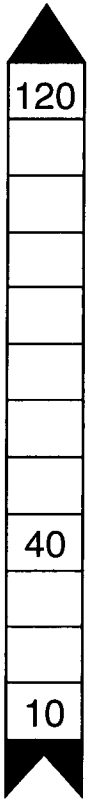
10 Times Table

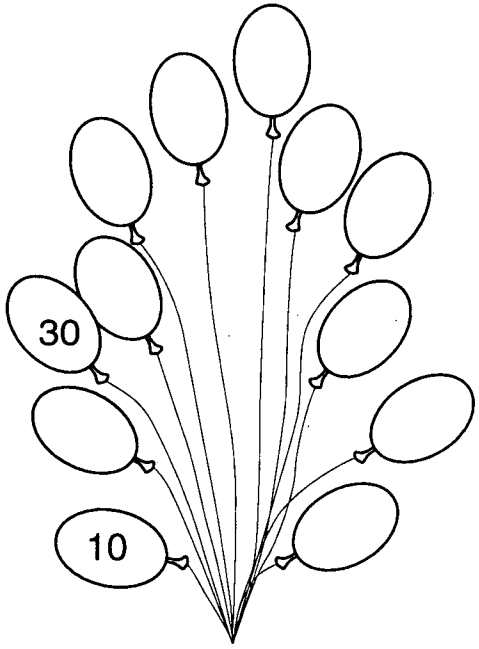
10 Times Table Booklet

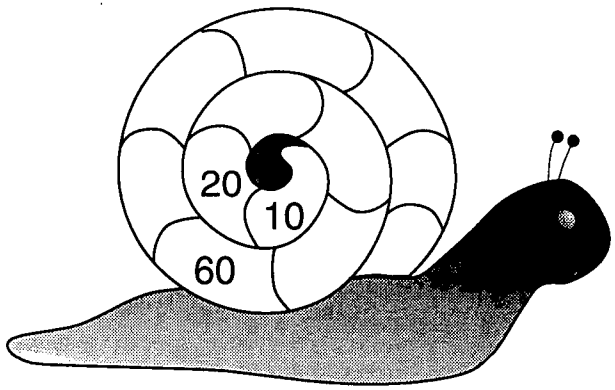
Name _____

Continue the jumping in 10 's pattern.



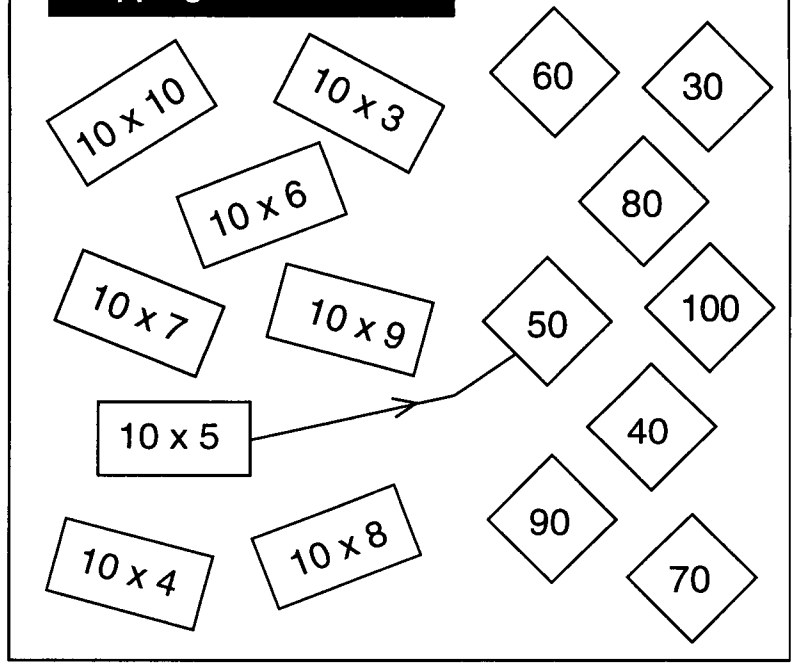






Map the multiples of 10 .

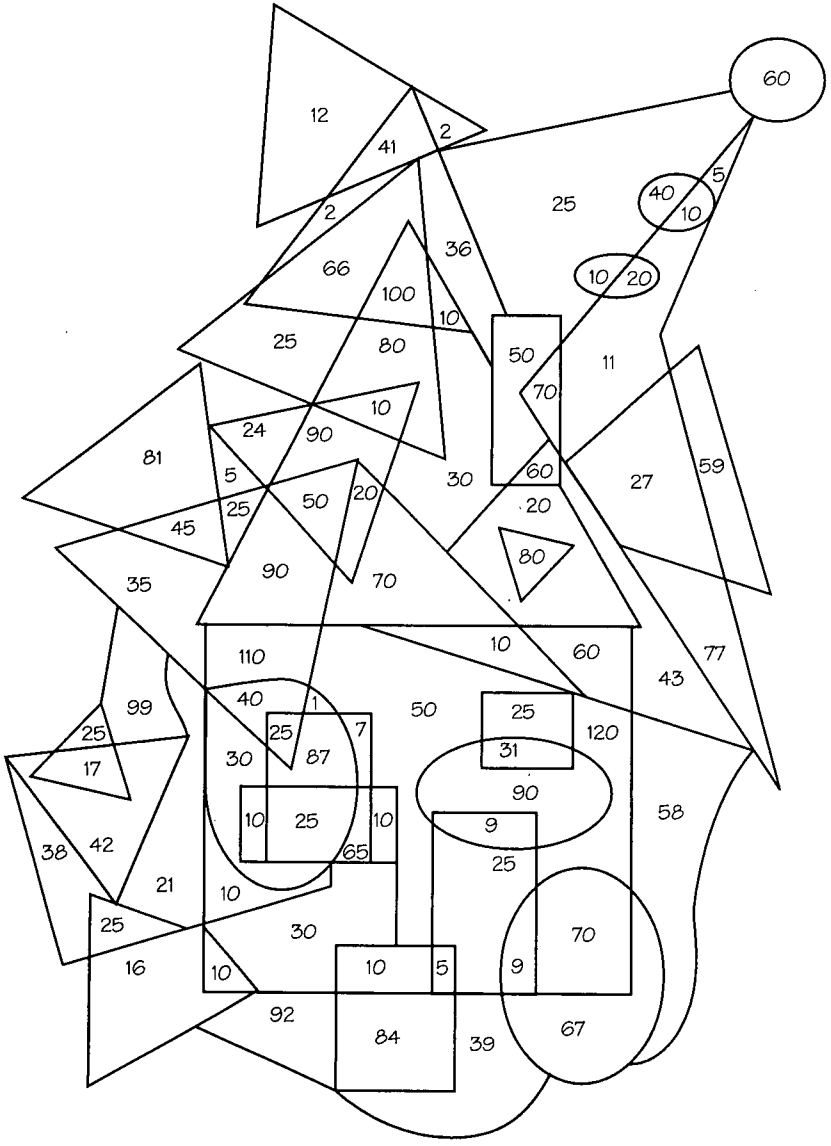
Mappings



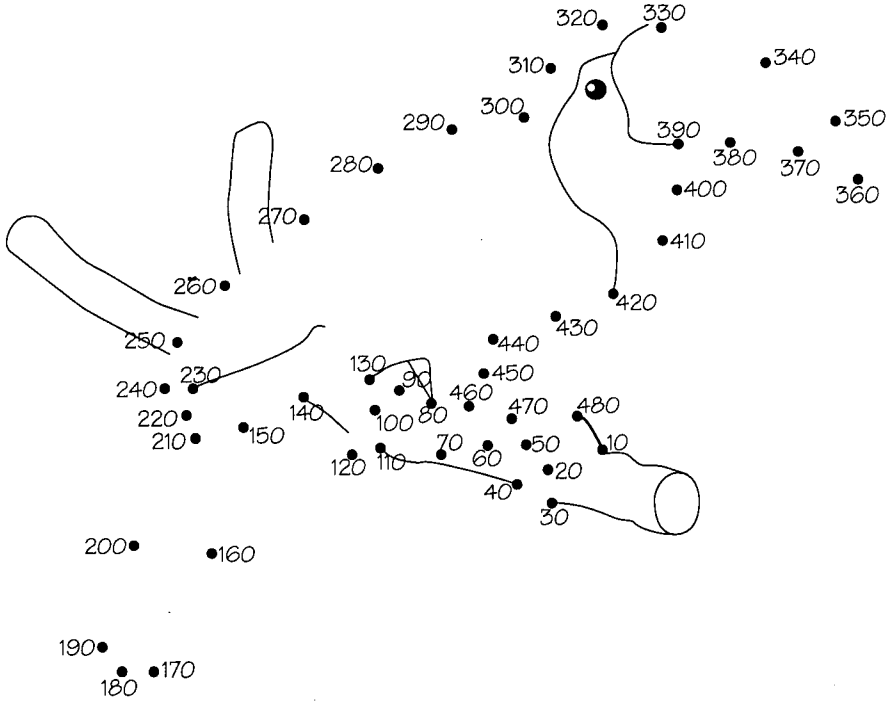
Mark the test paper

1. 10 x 6 = 60 ✔
2. 10 x 7 = 77 ✗
3. 10 x 5 = 55
4. 10 x 3 = 30
5. 10 x 10 = 100
6. 10 x 8 = 80
7. 10 x 4 = 44
8. 10 x 9 = 90
9. 10 x 2 = 20
10. 10 x 12 = 120

Shade each region which is a multiple of 10.

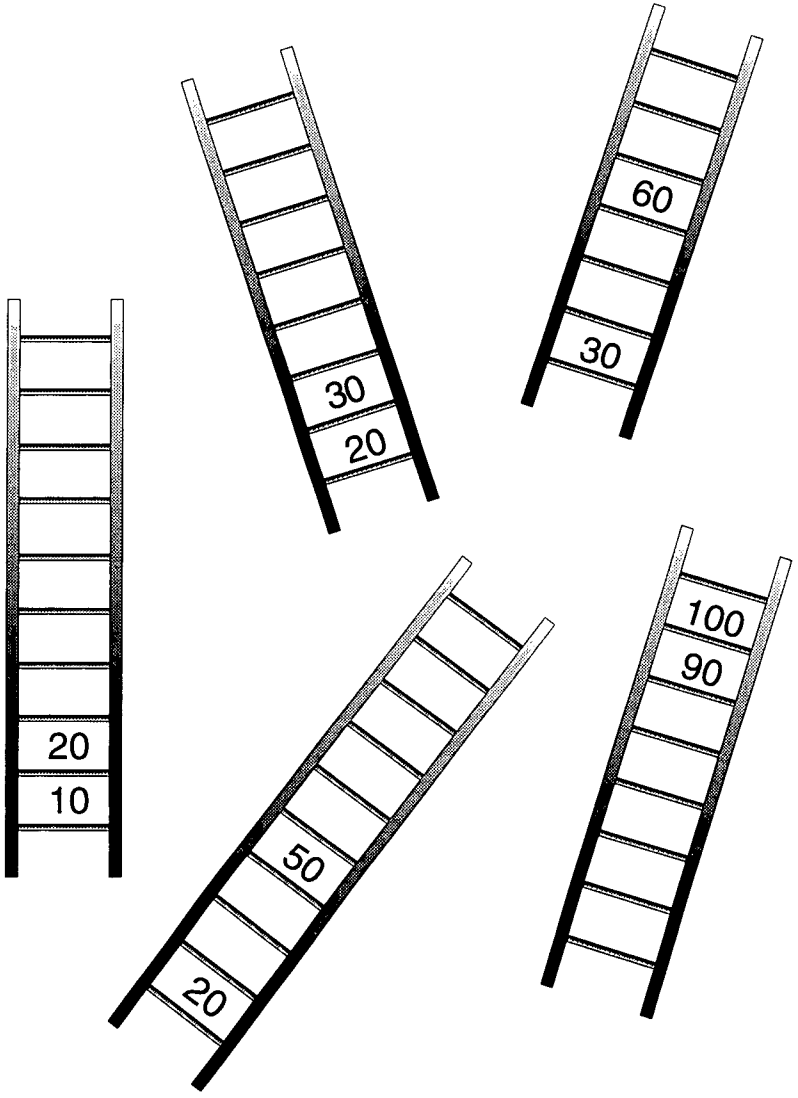


Join up the multiples of 10 in order.



Use the multiples of 10 .

Fill in the steps on each ladder.



Complete the 10 times table.

10 x 1 = 10

10 x 2 = 20

10 x 3 = ☐

10 x 4 = ☐

10 x 5 = ☐

10 x 6 = ☐

10 x 7 = ☐

10 x 8 = ☐

10 x 9 = ☐

10 x 10 = ☐

10 x 11 = ☐

10 x 12 = ☐

Shade all the multiples of 10 .

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

You should now know your 11 times table.

Try these questions to make sure.

11 x 9 =	11 x 4 =
11 x 6 =	11 x 1 =
11 x 2 =	11 x 7 =
11 x 3 =	11 x 10=
11 x 5 =	11 x 8 =

When you have completed this book, ask your teacher to test you on your 11 times table.

I know my 11 times table.

Pupil's signature _____

Teacher's signature _____

SMILE MATHEMATICS

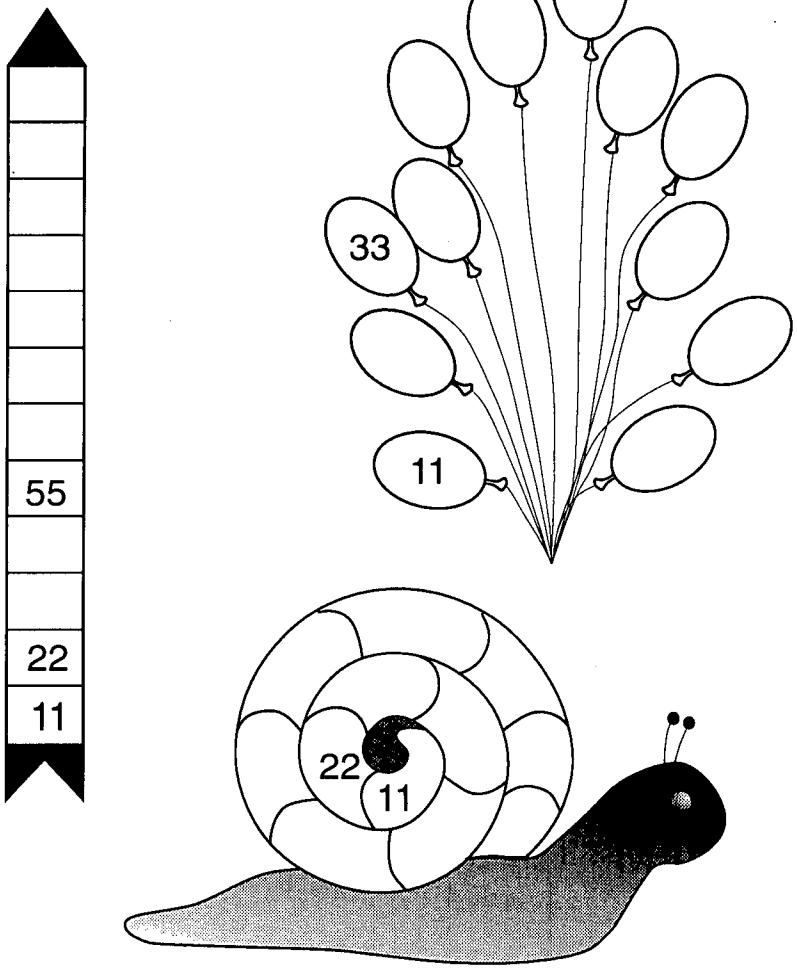
SMILE Worksheet **2348**

11 Times Table

11 Times Table Booklet

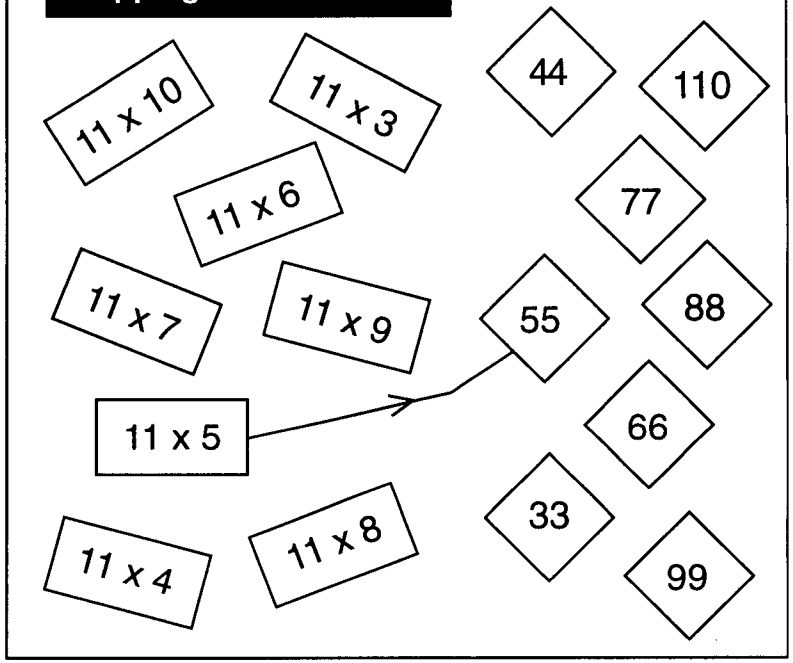
Name _____

Continue the jumping in 11 's pattern.



Map the multiples of 11 .

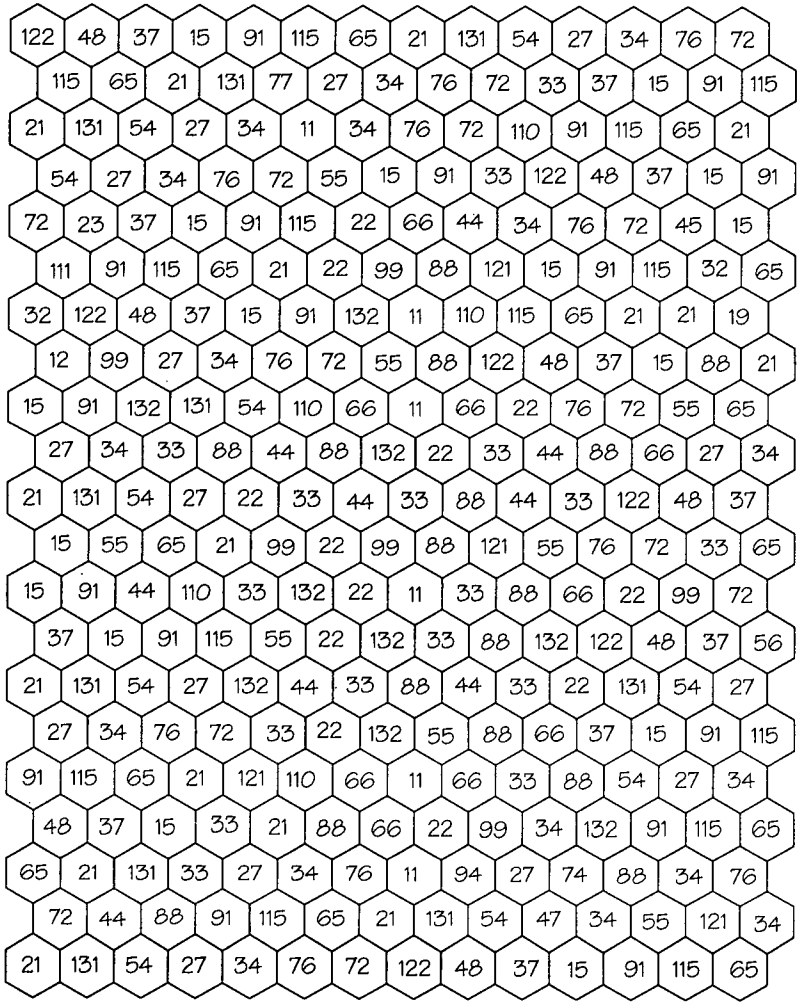
Mappings



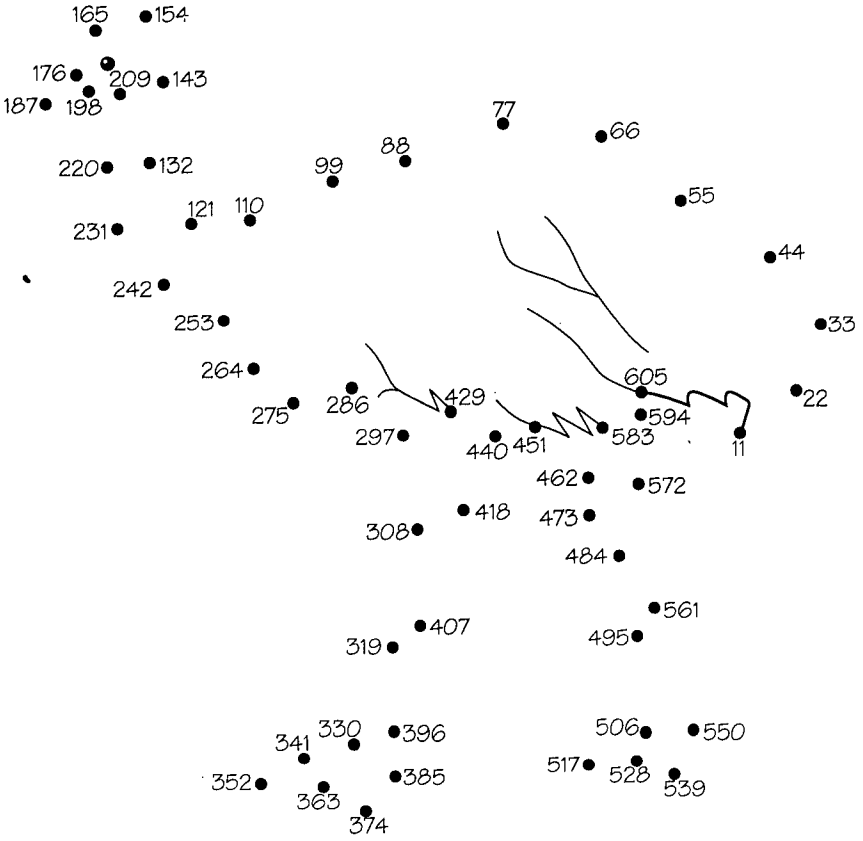
Mark the test paper

1. 11 x 6 = 66 ✔
2. 11 x 7 = 87 ✗
3. 11 x 5 = 55
4. 11 x 3 = 33
5. 11 x 10 = 111
6. 11 x 8 = 88
7. 11 x 4 = 41
8. 11 x 9 = 99
9. 11 x 2 = 20
10. 11 x 1 = 11

Shade each region which is a multiple of 11.

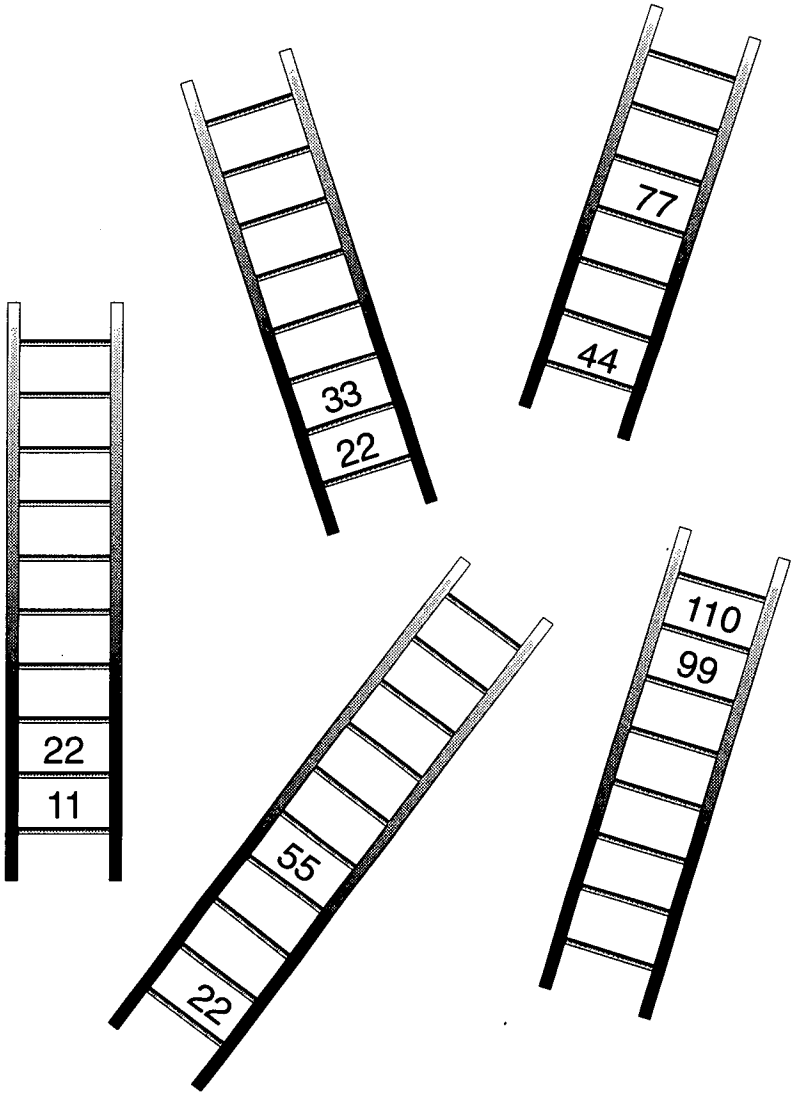


Join up the multiples of 11 in order.



Use the multiples of 11.

Fill in the steps on each ladder.



Complete the 11 times table.

11 x 1 = 11

11 x 2 = 22

11 x 3 = ☐

11 x 4 = ☐

11 x 5 = ☐

11 x 6 = ☐

11 x 7 = ☐

11 x 8 = ☐

11 x 9 = ☐

11 x 10 = ☐

11 x 11 = ☐

11 x 12 = ☐

Shade all the multiples of 11.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

You should now know your 12 times table.

Try these questions to make sure.

12 x 9 =	12 x 4 =
12 x 6 =	12 x 1 =
12 x 2 =	12 x 7 =
12 x 3 =	12 x 10 =
12 x 5 =	12 x 8 =

When you have completed this book, ask your teacher to test you on your 12 times table.

I know my 12 times table.

Pupil's signature _____

Teacher's signature _____

SMILE MATHEMATICS

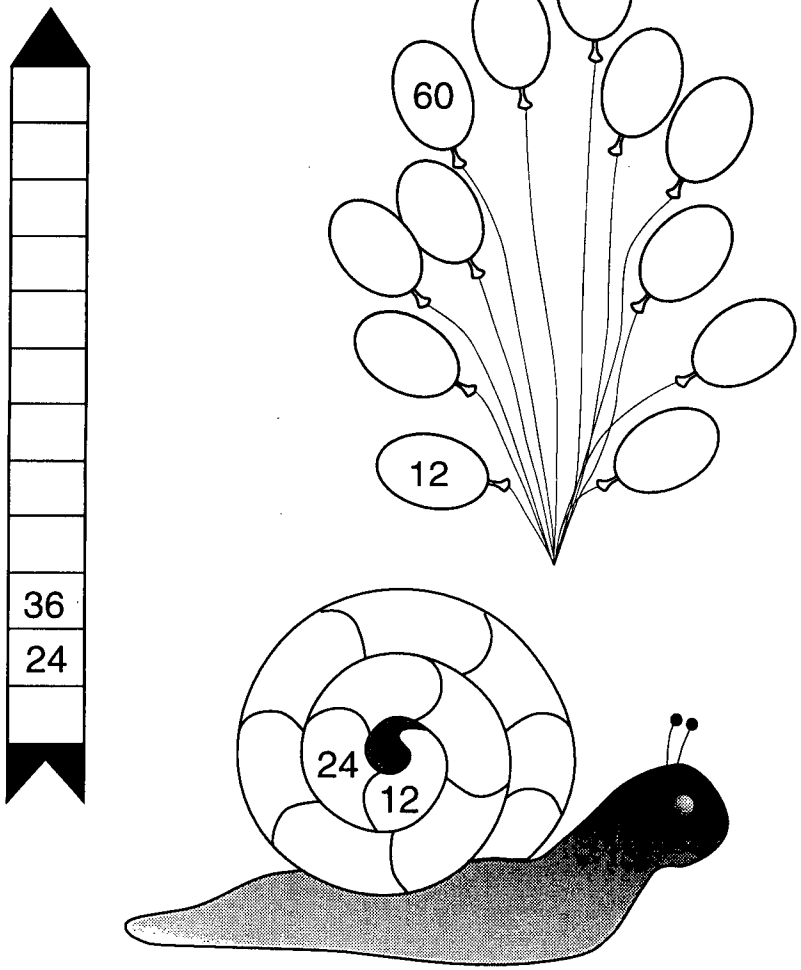
SMILE Worksheet **2349**

12 Times Table

12 Times Table Booklet

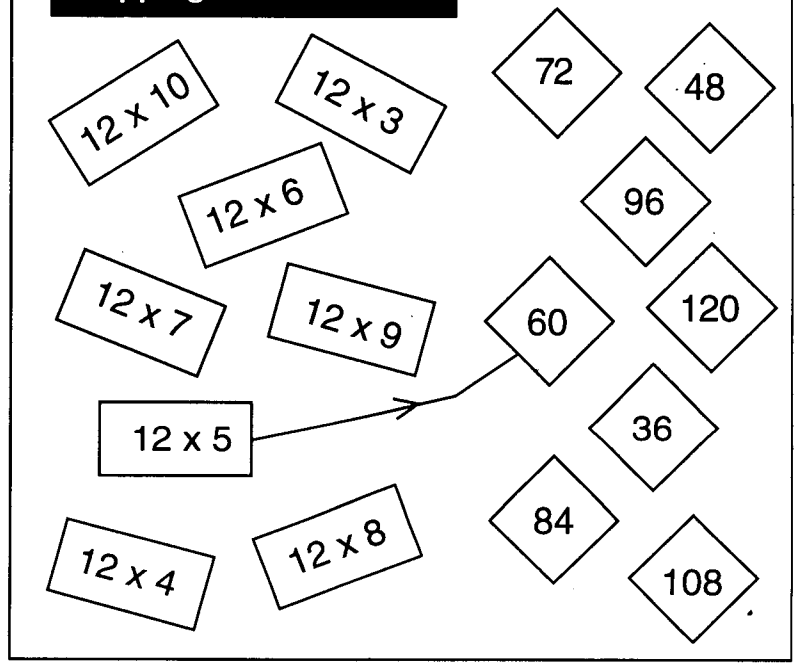
Name _____

Continue the jumping in 12 's pattern.



Map the multiples of 12 .

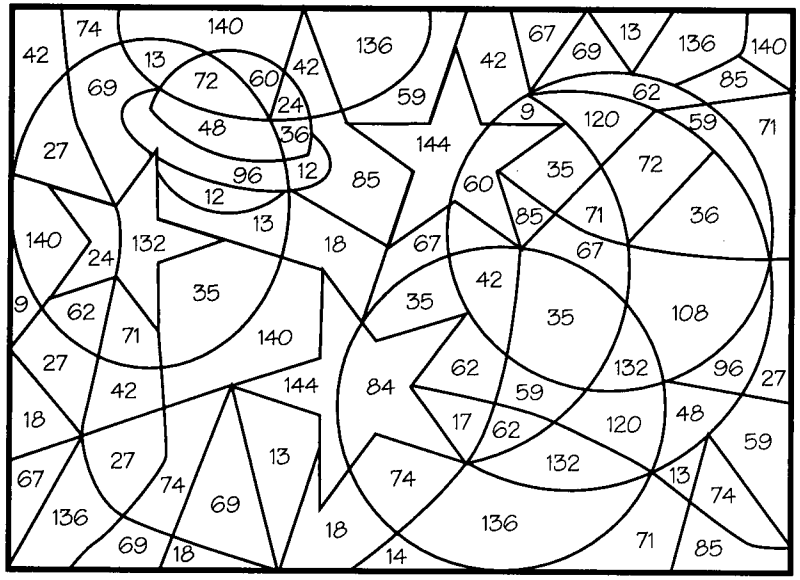
Mappings



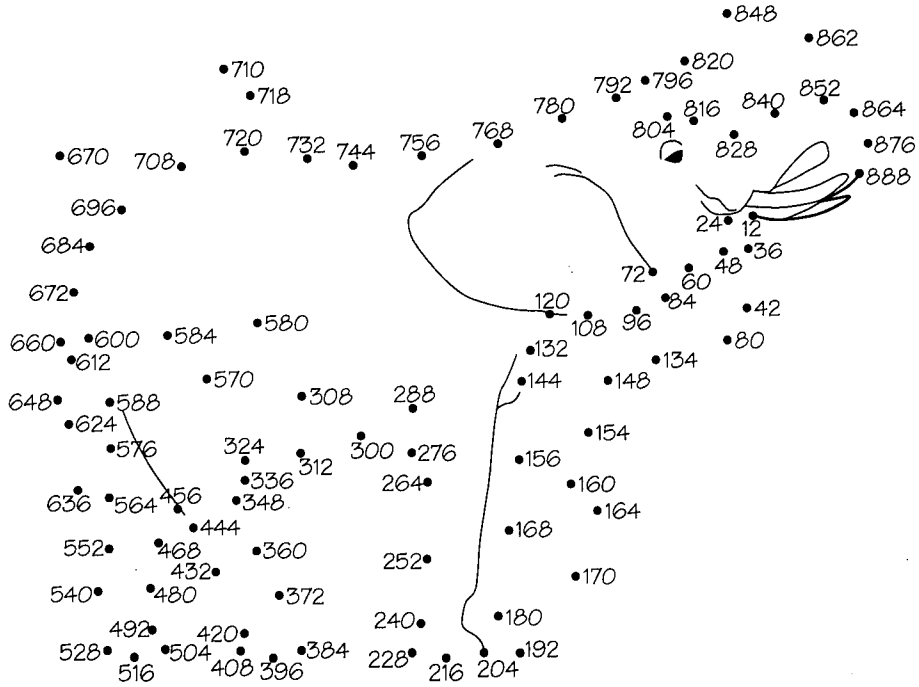
Mark the test paper

1. 12 x 6 = 72 ✔
2. 12 x 7 = 86 ✗
3. 12 x 11 = 132
4. 12 x 3 = 32
5. 12 x 10 = 120
6. 12 x 8 = 96
7. 12 x 4 = 48
8. 12 x 9 = 96
9. 12 x 2 = 24
10. 12 x 5 = 50

Shade each region which is a multiple of 12.

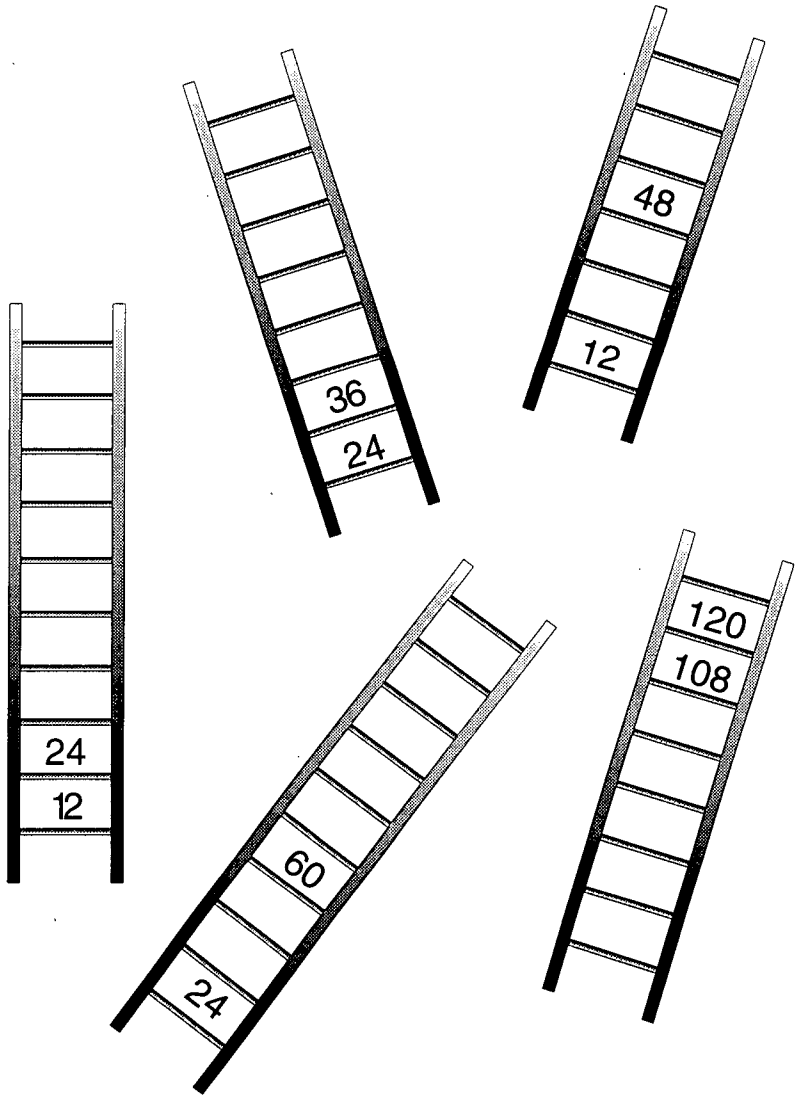


Join up the multiples of 12 in order.



Use the multiples of 12.

Fill in the steps on each ladder.



Complete the 12 times table.

12 x 1 = 12

12 x 2 = 24

12 x 3 = ☐

12 x 4 = ☐

12 x 5 = ☐

12 x 6 = ☐

12 x 7 = ☐

12 x 8 = ☐

12 x 9 = ☐

12 x 10 = ☐

12 x 11 = ☐

12 x 12 = ☐

Shade all the multiples of 12.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100