

In the questions below you must rearrange the words so that each sentence makes sense.

However, one word in the list does not fit into the sentence. Mark the word that does **not** make sense in the sentence.

### Example!

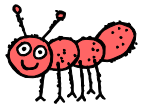
went    my    after    friends    with    buy    shopping    breakfast    I

In the example above, the sentence 'unshuffles' to read 'after breakfast I went shopping with my friends'. There will be no punctuation or capital letters (other than proper nouns or words like 'I') to help you in these questions, so don't try searching for them for clues!

Once the sentence has been unshuffled, we can see that the word that doesn't fit in this example is 'buy'.

### Tips for unShuffling sentences



- ★ Try to think **ACTIVELY** about the order of the sentence - don't just stare at the words on the page! First, see if you can work out the **SUBJECT** of the sentence. This is the person, place, idea or thing that is being or doing something in the sentence.
- ★ If the above doesn't work, try to start pairing verbs with adverbs, and nouns with adjectives (revise parts of speech if necessary). Grouping words together in this way will help you start to form the sentence.
- ★ Look for a word that seems 'odd'. For example, if most of the verbs are past tense but one is present tense, this may be your answer.
- ★ There may be two conflicting words that wouldn't often be together in a sentence. For example, 'morning' and 'evening' wouldn't often be in the same sentence, so one of them could be the odd word out.
- ★ Try numbering your words in the correct order as you work out the sentence (e.g. put a '1' above the first word, a '2' above the second, etc). This will stop you having to start all over again if you lose your place!
- ★ If you do all of the above but you still can't work out the word that doesn't fit in the sentence, don't waste time worrying about it! You probably won't have much time to complete these questions in an exam, so try to make an educated guess and then move quickly on.

Start practising Shuffled Sentences by completing the questions on the next page. Remember to use the tips above to help you!

## Shuffled Sentences Practice Questions

Make sure you've read the tips and examples on the previous page before attempting the following questions!

In the questions below you must rearrange the words so that each sentence makes sense.

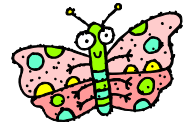
However, one word in the list does not fit into the sentence. Mark the word that does **not** make sense in the sentence.

1. smashed it plate floor the hit when dropping the

2. joke whole laugh the crying made comedian's the crowd

3. apologised angry the breaking Richard vase accidentally for

4. coin over the behind we sofa lost the found finally



5. played do have before allowed we're our play to chores we to

6. hated even Carla go ate party the to dancing she though to wanted

7. looked the beautiful raining colourful the in garden flowers

8. rainbow wished Justin in the after sky storm the a spotted



We use decimals when we are dealing with numbers that aren't **whole** numbers. They're the same thing as fractions, just written in a different way.

You need to understand **place value** before you can deal with decimals effectively. See the chart below.

Hundreds	Tens	Units	Tenths	Hundredths	Thousandths	
		3	•	2		
		3	•	0	2	
		3	•	0	0	2

This number means '3 and 2 tenths'

This number means '3 and 2 hundredths'

This number means '3 and 2 thousandths'

The decimal point separates the whole numbers from the fractions

Multiplying and Dividing Decimals by 10, 100 and 1000

When you need to multiply or divide a decimal by 10, 100 or 1000, you simply move the numbers left (for multiplication) or right (for division) to make them bigger or smaller. Although it will look like it has moved, the decimal point stays in the same place.

**Example!**

$3.21 \times 10$

H	T	U	.	t	h	th
		3	.	2	1	
		3	2	.	1	

When we're multiplying by 10, we need to make the number **10 times bigger**. Therefore, every number 'shifts' 1 place to the **left** (2 places when we multiply by 100, 3 places when we multiply by 1000)

**Don't forget!**

When you're multiplying a number, the number should get bigger.

When you're dividing a number, the number should get smaller.

Make sure you check this after completing every question to ensure you've moved the numbers in the right direction.

**Example 2!**

$4.5 \div 100$

H	T	U	.	t	h	th
		4	.	5		
		0	.	0	4	5

When we're dividing by 100, we need to make the number **100 times smaller**. Therefore, every number 'shifts' 2 places to the **right** (1 place when we divide by 10, 3 places when we divide by 1000).

In this example, we use zeros as 'place holders' so we can see the value of each number.

Use the previous page to help you complete the activities below.

## Ordering Decimals

For the following questions, circle the number that has the **smallest** value.

1.    7.1            7.21            7.01            7.12

2.    0.35            0.335            1.035            0.3

3.    1.2            1.23            1.009            1.91

For the following questions, circle the number that has the **largest** value.

4.    3.87            3.099            3.72            3.89

5.    9.99            10.001            9.35            10.01

6.    4.5            4.45            4.56            4.501

### Tip!

Look at the digits of each number from left to right to work out which one is bigger or smaller.

E.g. 2.2 and 2.04. Both of these numbers have 2 units, so now we need to look at our tenths. 2.2 has 2 tenths, whereas 2.04 has no tenths. Therefore, 2.2 is bigger.



## Multiplying and Dividing Decimals by 10, 100 and 1000

Use the examples on the previous page to help you work out the following questions.

1.     $12.5 \times 10 =$  \_\_\_\_\_

2.     $12.5 \times 100 =$  \_\_\_\_\_

3.     $12.5 \times 1000 =$  \_\_\_\_\_

4.     $12.68 \div 10 =$  \_\_\_\_\_

5.     $12.68 \div 100 =$  \_\_\_\_\_

6.     $12.68 \div 1000 =$  \_\_\_\_\_

7.     $0.3 \times 10 =$  \_\_\_\_\_

8.     $0.3 \times 100 =$  \_\_\_\_\_

9.     $0.3 \times 1000 =$  \_\_\_\_\_

10.    $4.87 \div 10 =$  \_\_\_\_\_

11.    $4.87 \div 100 =$  \_\_\_\_\_

12.    $4.87 \div 1000 =$  \_\_\_\_\_

13.    $12.87 \times 100 =$  \_\_\_\_\_

14.    $10.765 \div 10 =$  \_\_\_\_\_

15.    $32.98 \times 1000 =$  \_\_\_\_\_



## English Answers

### Shuffled Sentences Practice

1. dropping (the plate smashed when it hit the floor),
2. crying (the comedian's joke made the whole crowd laugh),
3. angry (Richard apologised for accidentally breaking the vase),
4. over (we finally found the lost coin behind the sofa),
5. played (we have to do our chores before we're allowed to play),
6. ate (Carla wanted to go to the party even though she hated dancing),
7. raining (the colourful flowers looked beautiful in the garden),
8. wished (Justin spotted a rainbow in the sky after the storm)

## Maths Answers

### Decimals Practice

#### Ordering Decimals

1. 7.01, 2. 0.3, 3. 1.009, 4. 3.89, 5. 10.01, 6. 4.56

#### Multiplying and Dividing Decimals by 10, 100 and 1000

1. 125, 2. 1250, 3. 12500, 4. 1.268, 5. 0.1268, 6. 0.01268, 7. 3, 8. 30, 9. 300, 10. 0.487, 11. 0.0487, 12. 0.00487, 13. 1287, 14. 1.0765, 15. 32980