

Comparing big numbers

Circle the larger number in each pair.

- | | | | | | | | |
|----------|--------|----------|--------|----------|--------|----------|--------|
| 1 | 721834 | 2 | 400319 | 3 | 590037 | 4 | 627418 |
| | 621547 | | 450399 | | 509037 | | 627419 |

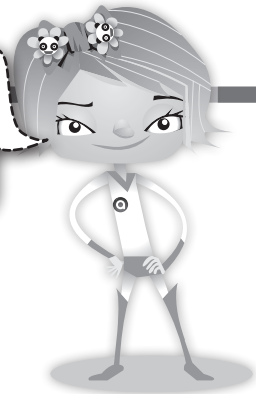
Write a digit in each box to make a correct number.

Write what value each box digit represents, for example thousands.

- 5** 412 655 < 83 624 _____
- 6** 2 2 665 > 213 685 _____
- 7** 726 213 > 72 304 _____

Multiplying and dividing

Write each number and each answer on the grid to help you.



Solve these multiplications and divisions.

- 8** 451600 ÷ 10 **10** 451600 ÷ 1000 **12** 1454.6 ÷ 10
- 9** 451600 ÷ 100 **11** 256.7 × 1000 **13** 86.34 × 10 000

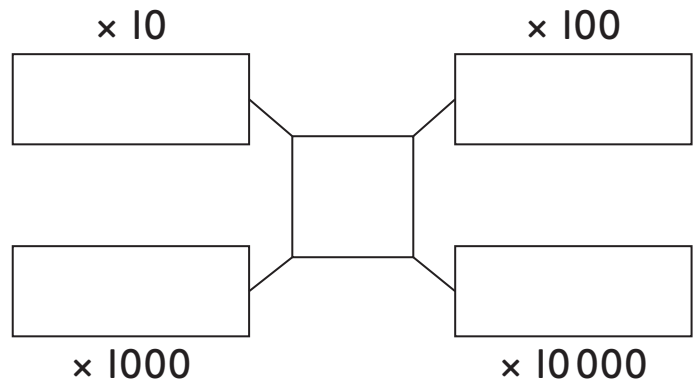
100 000s	10 000s	1 000s	100s	10s	1s	• 0.1s	0.01s

Exploring numbers challenge!

Write each set of three numbers in order from smallest to largest.

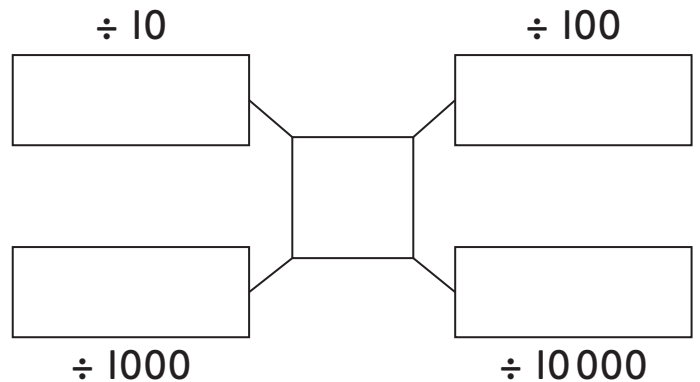
- 14 6.81 4.21 11.02
- 15 7.34 7.43 4.73
- 16 0.381 0.529 0.164
- 17 6.208 6.435 6.215

18 Write a 2-digit number in the middle, then fill in every multiplication branch.



19 What will happen if you multiply your 2-digit number by 1 000 000?

20 Write a 2-digit number in the middle, then fill in every division branch.



21 What happens when you divide a 2-digit number by 10, 100 or 1000?

I found this:



Easy



Challenging



I needed help