

Last term

20,417 is shown in the place value chart.

| TTh | Th | H | T | O |
|-----|----|------|---|----------|
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What is 100 more than 20,417?

What is 10 less than 20,417?

What is 1,000 less than 20,417?

Previous learning

Amir uses the relationships between the numerators and denominators to find equivalent fractions.

$$\times 7 \quad \frac{1}{7} = \frac{4}{28} \quad \div 5 \quad \frac{3}{15} = \frac{1}{5}$$

Use Amir's method to find the missing numbers.

$$\triangleright \frac{1}{2} = \frac{8}{\square} \quad \triangleright \frac{1}{5} = \frac{\square}{20} \quad \triangleright \frac{1}{12} = \frac{\square}{36} \quad \triangleright \frac{\square}{3} = \frac{10}{30}$$

We are currently learning

Complete the calculation to work out 23×14

| | | | | | |
|---|--|---|---|---|--|
| | | | | | |
| | | 2 | 3 | | |
| × | | 1 | 4 | | |
| | | 9 | 2 | | |
| | | 2 | 3 | 0 | |
| | | | | | |
| | | | | | |

(23 × 4)
(23 × 10)

Use this method to work out the multiplications.

34×26

58×15

72×35

We are learning next

Write the multiplications as repeated additions.

$\frac{1}{5} \times 4$

$5 \times \frac{1}{4}$

$5 \times \frac{1}{6}$

$\frac{1}{4} \times 4$

What do you notice?