

I know... so...

$$\underline{32} \div 8 = 4$$

Here the answer was one less group of 8, so I needed to take 8 from the starting number.

$$40 \div 8 = 5 \bullet \bullet \bullet$$

How many 8s in 40?
There are 5.
So...

$$56 \div 8 = \underline{7}$$

Here the starting number increased by 16. I know 16 is 2 groups of 8, so the answer increases by 2.

Which one's correct?

Find the correct calculation. Spot the mistakes.

$$625 \div 5$$

$$\begin{array}{r} 123 \\ 5 \overline{) 625} \end{array}$$

This should be 2 as $12 \div 5 = 2 \text{ r } 2$.

$$\begin{array}{r} 126 \\ 5 \overline{) 625} \end{array}$$

$25 \div 5 = 5$
not 6!

$$\begin{array}{r} 125 \\ 5 \overline{) 625} \end{array}$$

How many ways?

$$60 \div \underline{\quad} = 12 \div \underline{\quad}$$

Complete using positive whole numbers.

Level 1: I can find a way

Level 2: I can find different ways

Level 3: I know how many ways there are

Answers on next page.

I found 6 possibilities:

$$60 \div 5 = 12 \div 1 \quad \text{each side} = 12.$$

$$60 \div 10 = 12 \div 2 \quad \text{each side} = 6.$$

$$60 \div 15 = 12 \div 3 \quad \text{each side} = 4.$$

$$60 \div 20 = 12 \div 4 \quad \text{each side} = 3.$$

$$60 \div 30 = 12 \div 6 \quad \text{each side} = 2.$$

$$60 \div 60 = 12 \div 12 \quad \text{each side} = 1.$$