

Fast Five

- $126 \times 13 =$
- $32 \times 1000 =$
- 2346 divided by 6
- How many sides does a hexagon have?
- How many degrees is a right angle?

Fast Five answers

- $126 \times 13 = 1638$
- $32 \times 1000 = 32000$
- $2346 \text{ divided by } 6 = 391$
- How many sides does a hexagon have? 6
- How many degrees is a right angle? 90

Can I solve missing number
problems?

Building on yesterday's lesson, we will revise how to solve missing number problems, where the answer box is in a different position. The answer box could be in any of these positions.

1. $100 - \boxed{} = 36$

3. $36 = 100 - \boxed{}$

How do we solve this?

- $100 - \boxed{} = 36$

This means something has been subtracted from 100 to make 36.

To find that value, can instead subtract 36 from 100 to find that missing value.

The calculation we do is $100 - 36$.

The answer is 64

$$100 - \boxed{64} = 36$$

Use a similar method to solve these calculations

• $50 - \square = 29$

• $300 - \square = 245$

• $80 - \square = 64$

- $50 - \boxed{21} = 29$

- $300 - \boxed{55} = 245$

- $80 - \boxed{16} = 64$

$$\boxed{} = 546 - 32$$

Look at the question before you answer it.

It might look like you need to solve ____ - 546 = 32,
but the symbols let us see that it's something else!

$$\boxed{514} = 546 - 32$$

The question really is as simple as it looks, the layout is just different.

All we need to do it 546 - 32 to find our answer.

Wherever the missing number is, make sure that you read the question first. You might need to just do a simple subtraction.

If you need to use an inverse operation to find the answer to a subtraction question, you know to use addition, as this is the inverse of subtraction.