

Can I solve missing number division problems?

How can we solve these problems?

$$\underline{\hspace{2cm}} \div 2 = 10$$

$$\underline{\hspace{2cm}} \div 5 = 750$$

$$\underline{\hspace{2cm}} \div 8 = 2478$$

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$$744 \div \underline{\quad} = 8$$

$$576 \div \underline{\quad} = 6$$

When the missing number is at the **start**
 $\div 5 = 10$. We can use the **inverse**.
 $5 \times 10 = 50$ so **50** $\div 5 = 10$.

When the missing number is second
we divide as normal.

$$500 \div \underline{\quad\quad} = 5.$$

$$500 \div 5 = 100.$$

$$\text{So } 500 \div \mathbf{100} = 5$$

Try these...

$$165 \div \underline{\quad} = 5$$

$$\underline{\quad} \div 8 = 4498$$

$$\underline{\quad} \div 15 = 457$$

Remember you can check your answer by answering the number sentence.

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Can I solve missing
number multiplication
problems?

★ Remember ★
One digit per box
Neat presentation
Use the X grid if
you need it
Double check

How might we solve this problem?

What do you notice about the = sign?

$$756 = \underline{\hspace{2cm}} \div 9$$