

Can I solve missing number X problems?

How can you solve these?

$$\underline{\hspace{2cm}} \times 4 = 40$$

$$8 \times \underline{\hspace{2cm}} = 64$$

$$\underline{\hspace{2cm}} \times 7 = 875$$

For this type of problem we can use the inverse. What is the inverse of X?

$$\underline{\quad} \times 7 = 56$$

We can do 56 divided by 7 which is 8.

$$\underline{\text{So } 8 \times 7 = 56.}$$

You can always check your answer by solving the number sentence.

Now try these...

$$\underline{\hspace{2cm}} \times 6 = 36$$

$$8 \times \underline{\hspace{2cm}} = 648$$

$$\underline{\hspace{2cm}} \times 9 = 8136$$

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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?

$$144 = \underline{\quad\quad\quad} \times 12$$