

23. Solve the division problems using the given multiplication number sentences.




A. Solve: $5 \overline{)380}$

Using: $5 \times 7 = 35$
 $5 \times 70 = 350$
 $5 \times 6 = 30$

B. Solve: $736 \div 8$

Using: $8 \times 9 = 72$ $8 \times 100 = 800$
 $8 \times 90 = 720$ $8 \times 8 = 64$
 $8 \times 2 = 16$

Use the Self-Check questions to choose practice with using multiplication to divide.

Workshop Menu			
Can I Do This?	▲ Working On It!  I could use some extra help.	● Getting It!  I just need some more practice.	■ Got It!  I'm ready for a challenge.
Write a division number sentence as a multiplication number sentence.	Question 24	Question 25	Questions 25–26
Use multiplication facts to help me divide.	Questions 27–28	Questions 27–29	Questions 27, 29–30

24. For each division number sentence, fill in the blanks to complete the related multiplication number sentence.

A. $9 \overline{)36}^4$

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

B. $185 \div 5 = 37$

$\underline{\hspace{2cm}} = 37 \times \underline{\hspace{2cm}}$

C. $368 \div 8 = 46$

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

D. $370 \div 8 = 46R2$

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