

## 5-1 Using Patterns to Divide

1.  $210 \div 30 = 7$   
 $21 \div 3 = 7$

$$\begin{array}{r} 30 \\ \times 7 \\ \hline 210 \end{array}$$

2.  $400 \div 60 = 8$   
 $40 \div 6 = 8$

$$\begin{array}{r} 60 \\ \times 8 \\ \hline 480 \end{array}$$

3.  $8,100 \div 90 = 90$   
 $81 \div 9 = 9$   
 $810 \div 90 = 9$   
 $8,100 \div 90 = 90$

4.  $2800 \div 70 =$   
 $28 \div 7 = 4$

$$\begin{array}{l} 2800 \div 70 = \\ 280 \div 7 = 40 \end{array}$$

7.  $560 \div 70 = 56 \div 7 = 8$

8.  $360 \div 60 = 36 \div 6 = 6$

9.  $6000 \div 50 = 600 \div 5 = 120$

$$\begin{array}{r} 120 \\ 5 \overline{) 600} \\ \underline{-50} \phantom{0} \\ 10 \phantom{0} \\ \underline{-10} \phantom{0} \\ 00 \end{array}$$