

5   10   15   20   25   30   35   40   45

$$5 \times 6 = 30$$



Now that you know this fact, you can solve many multiplication and division problems...

Practice these **LOGICAL LINKS!**

## 1 BASIC FACTS

$$5 \times 6 = \square$$

$$6 \times 5 = \square$$

## 2 MISSING FACTORS

$$5 \times \bigcirc = 30$$

$$6 \times \bigcirc = 30$$

## 3 DIVISION FACTS

$$\begin{array}{r} \bigcirc \\ 5 \overline{)30} \end{array}$$

$$30 \div 5 = \bigcirc$$

$$\begin{array}{r} \bigcirc \\ 6 \overline{)30} \end{array}$$

$$30 \div 6 = \bigcirc$$

## 2 MENTAL MATH

$$\underline{5} \times \underline{60} = \square \quad \underline{6} \times \underline{50} = \square$$

$$\underline{50} \times \underline{6} = \square \quad \underline{60} \times \underline{5} = \square$$

$$\underline{50} \times \underline{60} = \square \quad \underline{60} \times \underline{50} = \square$$

## 3 ESTIMATING PRODUCTS

Round first,  
then multiply!



$$52 \times 6 = \square$$

$$58 \times 5 = \square$$

$$63 \times 49 = \square$$

5   10   15   20   25   30   35   40   45

$$5 \times 8 = 40$$



Now that you know this fact, you can solve many multiplication and division problems...

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## 1 BASIC FACTS

$$5 \times 8 = \square$$

$$8 \times 5 = \square$$

## 2 MISSING FACTORS

$$5 \times \bigcirc = 40$$

$$8 \times \bigcirc = 40$$

## 3 DIVISION FACTS

$$\begin{array}{r} \bigcirc \\ 5 \overline{)40} \end{array}$$

$$40 \div 5 = \bigcirc$$

$$\begin{array}{r} \bigcirc \\ 8 \overline{)40} \end{array}$$

$$40 \div 8 = \bigcirc$$

## 2 MENTAL MATH

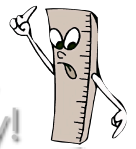
$$\underline{5} \times \underline{80} = \square \quad \underline{8} \times \underline{50} = \square$$

$$\underline{50} \times \underline{8} = \square \quad \underline{80} \times \underline{5} = \square$$

$$\underline{50} \times \underline{80} = \square \quad \underline{80} \times \underline{50} = \square$$

## 3 ESTIMATING PRODUCTS

Round first,  
then multiply!



$$54 \times 8 = \square$$

$$83 \times 5 = \square$$

$$47 \times 78 = \square$$

Fives Product Pattern

5 10 15 20 25 30 35 40 45

$5 \times 7 = 35$

70

Now that you know this fact, you can solve many multiplication and division problems...

Practice these **LOGICAL LINKS!**

## 1 BASIC FACTS

$$5 \times 7 = \square$$

$$7 \times 5 = \square$$

## 2 MISSING FACTORS

$$5 \times \bigcirc = 35$$

$$7 \times \bigcirc = 35$$

## 3 DIVISION FACTS

$$\begin{array}{r} \bigcirc \\ 5 \overline{)35} \end{array}$$

$$35 \div 5 = \bigcirc$$

$$\begin{array}{r} \bigcirc \\ 7 \overline{)35} \end{array}$$

$$35 \div 7 = \bigcirc$$

## 2 MENTAL MATH

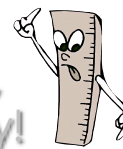
$$\underline{5} \times \underline{70} = \square \quad \underline{7} \times \underline{50} = \square$$

$$\underline{50} \times \underline{7} = \square \quad \underline{70} \times \underline{5} = \square$$

$$\underline{50} \times \underline{70} = \square \quad \underline{70} \times \underline{50} = \square$$

## 3 ESTIMATING PRODUCTS

Round first, then multiply!



$$53 \times 7 = \square$$

$$72 \times 5 = \square$$

$$51 \times 69 = \square$$