

We **ATE THREE** meals in one day (**TWENTY-FOUR** hours).

$$8 \times 3 = 24$$

(EIGHT)



Breakfast



Lunch



Dinner

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

Practice these **LOGICAL LINKS!**

1 BASIC FACTS

$$8 \times 3 = \square$$

$$3 \times 8 = \square$$

2 MISSING FACTORS

$$8 \times \bigcirc = 24$$

$$3 \times \bigcirc = 24$$

3 DIVISION FACTS

$$\begin{array}{r} \bigcirc \\ 8 \overline{) 24} \end{array}$$

$$24 \div 8 = \bigcirc$$

$$\begin{array}{r} \bigcirc \\ 3 \overline{) 24} \end{array}$$

$$24 \div 3 = \bigcirc$$

2 MENTAL MATH

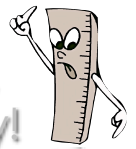
$$\underline{8} \times \underline{30} = \square \quad \underline{3} \times \underline{80} = \square$$

$$\underline{80} \times \underline{3} = \square \quad \underline{30} \times \underline{8} = \square$$

$$\underline{80} \times \underline{30} = \square \quad \underline{30} \times \underline{80} = \square$$

3 ESTIMATING PRODUCTS

Round first, then multiply!



$$82 \times 3 = \square$$

$$27 \times 8 = \square$$

$$79 \times 33 = \square$$

February is the only month with **TWENTY-EIGHT** days.

There are **FOUR** weeks.
Each week has **SEVEN** days.

$$4 \times 7 = 28$$

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

Practice these **LOGICAL LINKS!**

1 BASIC FACTS

$$4 \times 7 = \square$$

$$7 \times 4 = \square$$

2 MISSING FACTORS

$$4 \times \bigcirc = 28$$

$$7 \times \bigcirc = 28$$

3 DIVISION FACTS

$$\begin{array}{r} \bigcirc \\ 4 \overline{)28} \end{array}$$

$$28 \div 4 = \bigcirc$$

$$\begin{array}{r} \bigcirc \\ 7 \overline{)28} \end{array}$$

$$28 \div 7 = \bigcirc$$

2 MENTAL MATH

$$4 \times \underline{70} = \square \quad \underline{7} \times 40 = \square$$

$$40 \times \underline{7} = \square \quad \underline{70} \times \underline{4} = \square$$

$$40 \times \underline{70} = \square \quad \underline{70} \times \underline{40} = \square$$

3 ESTIMATING PRODUCTS

Round first,
then multiply!



$$43 \times 7 = \square$$

$$72 \times 4 = \square$$

$$39 \times 71 = \square$$

When you're **SIXTEEN**, you can drive a **FOUR** by **FOUR**.

$$4 \times 4 = 16$$



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

Practice these **LOGICAL LINKS!**

1 BASIC FACTS

$$4 \times 4 = \square$$

$$4 \times 4 = \square$$

2 MISSING FACTORS

$$4 \times \bigcirc = 16$$

$$4 \times \bigcirc = 16$$

3 DIVISION FACTS

$$\begin{array}{r} \bigcirc \\ 4 \overline{) 16} \end{array}$$

$$16 \div 4 = \bigcirc$$

$$\begin{array}{r} \bigcirc \\ 4 \overline{) 16} \end{array}$$

$$16 \div 4 = \bigcirc$$

2 MENTAL MATH

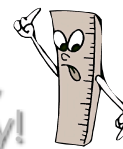
$$\underline{4} \times \underline{40} = \square$$

$$\underline{40} \times \underline{4} = \square$$

$$\underline{40} \times \underline{40} = \square$$

3 ESTIMATING PRODUCTS

Round first, then multiply!



$$43 \times 4 = \square$$

$$38 \times 4 = \square$$

$$42 \times 36 = \square$$