

When multiplying by ONE, the product is the **OTHER NUMBER!**

$1 \times 4 = \underline{4}$

$4 \times 1 = \underline{4}$

$1 \times 9 = \underline{9}$

$9 \times 1 = \underline{9}$

$1 \times 7 = \underline{7}$

$7 \times 1 = \underline{7}$

Now that you know these facts, you can solve many multiplication and division problems...

Practice these **LOGICAL LINKS!**

1 BASIC FACTS

$1 \times 4 = \square$

$4 \times 1 = \square$

2 MISSING FACTORS

$1 \times \bigcirc = 4$

$4 \times \bigcirc = 4$

3 DIVISION FACTS

$$\begin{array}{r} \bigcirc \\ 1 \overline{) 4} \end{array}$$

$4 \div 1 = \bigcirc$

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

$4 \div 4 = \bigcirc$

2 MENTAL MATH

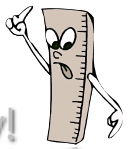
$1 \times 40 = \square \quad 4 \times 10 = \square$

$10 \times 4 = \square \quad 40 \times 1 = \square$

$10 \times 40 = \square \quad 40 \times 10 = \square$

3 ESTIMATING PRODUCTS

Round first,
then multiply!



$12 \times 4 = \square$

$42 \times 1 = \square$

$14 \times 38 = \square$

When multiplying by ONE, the product is the **OTHER NUMBER!**

$1 \times 4 = \underline{4}$

$4 \times 1 = \underline{4}$

$1 \times 9 = \underline{9}$

$9 \times 1 = \underline{9}$

$1 \times 7 = \underline{7}$

$7 \times 1 = \underline{7}$

Now that you know these facts, you can solve many multiplication and division problems...

Practice these **LOGICAL LINKS!**

1 BASIC FACTS

$1 \times 9 = \square$

$9 \times 1 = \square$

2 MISSING FACTORS

$1 \times \bigcirc = 9$

$9 \times \bigcirc = 9$

3 DIVISION FACTS

$$\begin{array}{r} \bigcirc \\ 1 \overline{) 9} \end{array}$$

$9 \div 1 = \bigcirc$

$$\begin{array}{r} \bigcirc \\ 9 \overline{) 9} \end{array}$$

$9 \div 9 = \bigcirc$

2 MENTAL MATH

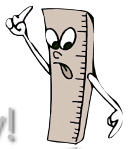
$1 \times 90 = \square \quad 9 \times 10 = \square$

$10 \times 9 = \square \quad 90 \times 1 = \square$

$10 \times 90 = \square \quad 90 \times 10 = \square$

3 ESTIMATING PRODUCTS

Round first,
then multiply!



$13 \times 9 = \square$

$88 \times 1 = \square$

$14 \times 92 = \square$

When multiplying by ONE, the product is the **OTHER NUMBER!**

$1 \times 4 = \underline{4}$

$4 \times 1 = \underline{4}$

$1 \times 9 = \underline{9}$

$9 \times 1 = \underline{9}$

$1 \times 7 = \underline{7}$

$7 \times 1 = \underline{7}$

Now that you know these facts, you can solve many multiplication and division problems...

Practice these **LOGICAL LINKS!**

1 BASIC FACTS

$1 \times 7 = \square$

$7 \times 1 = \square$

2 MISSING FACTORS

$1 \times \bigcirc = 7$

$7 \times \bigcirc = 7$

3 DIVISION FACTS

$$\begin{array}{r} \bigcirc \\ 1 \overline{) 7} \end{array}$$

$7 \div 1 = \bigcirc$

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

$7 \div 7 = \bigcirc$

2 MENTAL MATH

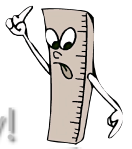
$1 \times 70 = \square \quad 7 \times 10 = \square$

$10 \times 7 = \square \quad 70 \times 1 = \square$

$10 \times 70 = \square \quad 70 \times 10 = \square$

3 ESTIMATING PRODUCTS

Round first,
then multiply!



$14 \times 7 = \square$

$73 \times 1 = \square$

$13 \times 68 = \square$