

# MULTIPLICATION WITHOUT CARRYING

REWRITE THE PROBLEM WITH THE  
SMALLER NUMBER ON THE BOTTOM

HELPFUL EXAMPLE

$$4 \times 21 \quad \longrightarrow \quad \begin{array}{r} 21 \\ \times 4 \\ \hline \end{array} \quad \longrightarrow \quad \begin{array}{r} 21 \\ \times 4 \\ \hline 4 \\ \hline \end{array} \quad \longrightarrow \quad \begin{array}{r} 21 \\ \times 4 \\ \hline 84 \\ \hline \end{array} = \boxed{84}$$

## MULTIPLY

1.  $2 \times 22 = \underline{44}$       2.  $5 \times 10 = \underline{50}$       3.  $4 \times 12 = \underline{48}$

4.  $3 \times 12 = \underline{36}$       5.  $30 \times 2 = \underline{60}$       6.  $6 \times 10 = \underline{60}$

7.  $43 \times 2 = \underline{86}$       8.  $12 \times 2 = \underline{24}$       9.  $11 \times 0 = \underline{0}$

10.  $3 \times 3 = \underline{9}$       11.  $40 \times 2 = \underline{80}$       12.  $13 \times 3 = \underline{39}$

13.  $42 \times 2 = \underline{84}$       14.  $10 \times 5 = \underline{50}$       15.  $2 \times 3 = \underline{6}$

16.  $30 \times 1 = \underline{30}$       17.  $22 \times 3 = \underline{66}$       18.  $5 \times 11 = \underline{55}$

19.  $14 \times 2 = \underline{28}$       20.  $13 \times 2 = \underline{26}$       21.  $32 \times 2 = \underline{64}$