MULTIPLICATION WITH CARRYING

ANSWERS

REWRITE THE PROBLEM WITH THE SMALLER NUMBER ON THE BOTTOM.

HELPFUL EXAMPLE

6 2 X 4

$$\begin{array}{r} 6\ 2 \\ \times\ \ 4 \\ \hline \boxed{8} \end{array}$$

$$\begin{array}{r} 6\ 2 \\ \times\ \ 4 \\ \hline \boxed{24}\ 8 \end{array}$$

②

$$\begin{array}{r} 6\ 2 \\ \times\ \ 4 \\ \hline \boxed{2}\ 4\ 8 \end{array}$$

2 ↓

$$\begin{array}{r} 6\ 2 \\ \times\ \ 4 \\ \hline \boxed{2}\ 4\ 8 \end{array}$$

= 248

MULTIPLY THE 4 AND 2, WHICH EQUALS 8. THEN 4 x 6 = 24, BUT YOU CAN ONLY HAVE ONE DIGIT IN EACH SPACE.

CARRY THE 2 UP AND OVER.

NOTHING TO HOLD IT UP, SO BRING IT STRAIGHT DOWN.

←---------- SAME ANSWER ----------→

MULTIPLY

1. 6 X 4 1 = __246__

2. 4 X 2 4 = __96__

3. 3 X 7 3 = __219__

4. 2 X 5 3 = __106__

5. 4 X 2 1 = __84__

6. 5 X 1 9 = __95__

7. 7 1 X 6 = __426__

8. 2 8 X 3 = __84__

9. 9 4 X 2 = __188__

10. 3 2 X 3 = __96__

11. 3 1 X 7 = __217__

12. 9 2 X 4 = __368__

13. 5 X 5 1 = __255__

14. 2 6 X 3 = __78__

15. 2 X 3 8 = __76__

16. 1 8 X 4 = __72__

17. 3 X 7 2 = __216__

18. 8 3 X 2 = __166__