

NAME _____

DATE _____

Home Connection 8 ★ Worksheet



NOTE TO FAMILIES

With your child, read pages 20–23 in the Solving Multiplication Facts booklet before asking him or her to complete this worksheet.

Multiplying by 8 & 9

1 Circle all the double-double-doubles ($\times 8$) in blue. Then solve them and use a regular pencil to write each product.

2 Circle all the decade minus 1 set facts ($\times 9$) in red. Then solve them and use a regular pencil to write each product.

$$\begin{array}{r} 6 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 9 \\ \hline \end{array}$$

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

$$\begin{array}{r} 9 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 9 \\ \hline \end{array}$$

3a Pick one fact from above and write it here: _____.

b Color in the array for that fact on the grid below.

c Label the array to show how you found the product, and use equations and/or words to explain your work.

