



Name _____ Date _____

Practice Multiplying by 6, 7, and 8

CA Standards
KEY NS 2.2, AF 1.5

You can use a multiplication table to help you multiply.

Jared has 4 shelves. There are 7 cactus plants on each shelf.
How many cactus plants does Jared have?

$$4 \times 7 = \square$$

Find the column for 7 on the multiplication table.

Find the other factor in the first column.

Follow that row across to the 7 column. The product is written in the square where that row and the 7 column meet.

×	0	1	2	3	4	5	6	7
0								0
1								7
2								14
3								21
4								28
5								35
6								42
7								49
8								56
9								63
10								70

Solution: Jared has 28 cactus plants.

Find the product.

1. $\begin{array}{r} 7 \\ \times 5 \\ \hline \end{array}$

2. $\begin{array}{r} 2 \\ \times 7 \\ \hline \end{array}$

3. $\begin{array}{r} 10 \\ \times 7 \\ \hline \end{array}$

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

5. $\begin{array}{r} 7 \\ \times 4 \\ \hline \end{array}$

6. $\begin{array}{r} 7 \\ \times 7 \\ \hline \end{array}$

7. $\begin{array}{r} 6 \\ \times 7 \\ \hline \end{array}$

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

9. $\begin{array}{r} 7 \\ \times 3 \\ \hline \end{array}$

10. $\begin{array}{r} 6 \\ \times 8 \\ \hline \end{array}$

11. $7 \times 6 = \underline{\hspace{2cm}}$

12. $8 \times 7 = \underline{\hspace{2cm}}$

13. $7 \times 7 = \underline{\hspace{2cm}}$



Writing Math How can you use equal groups to multiply 5×3 ?
