$\qquad$

## Lesson 1 Reteach

Multiply by 6
You can use facts that you already know to help you multiply by 6.

Find $\mathbf{7 \times 6}$ by doubling $\mathbf{7} \times \mathbf{3}$.

| $\theta \infty \in \infty$ |  | $\theta \infty$ |  |  |
| :---: | :---: | :---: | :---: | :---: |
| $\theta B \sim B \sim B$ |  | $\cdots \infty$ |  | 0 |
|  |  | B B |  |  |
| $\theta \infty \in \infty$ | $=$ | B B |  | 0 |
|  |  | B B |  |  |
| $\theta B \sim B \sim B$ |  | $\cdots \infty$ |  | B |
|  |  | Q B |  |  |
| 7 groups of 6 | $=$ | 7 groups of 3 | plus | 7 groups of 3 |
| $7 \times 6$ | $=$ | $7 \times 3$ | + | $7 \times 3$ |
|  | $=$ | 21 | + | 21 |
|  | = | 42 |  | So, $7 \times 6=42$ |

## Write a multiplication sentence for the picture.




3. $\infty, \infty, \infty \quad \infty \quad \infty \quad \infty$
$\qquad$

$$
\begin{array}{lccc}
= & 7 \text { groups of } 3 & \text { plus } & 7 \text { groups of } 3 \\
= & 7 \times 3 & + & 7 \times 3 \\
= & 21 & + & 21 \\
= & 42 & & \text { So, } 7 \times 6=42 .
\end{array}
$$

## Multiply. Double a known fact if needed.

4. $6 \times 3=$ $\qquad$
5. $6 \times 5=$ $\qquad$
6. $6 \times 6=$
7. $6 \times 8=$ $\qquad$
8. $6 \times 1=$ $\qquad$
9. $6 \times 2=$ $\qquad$
10. $9 \times 6=$ $\qquad$
11. $6 \times 7=$ $\qquad$
12. $6 \times 4=$ $\qquad$
