$\qquad$
$\qquad$
3.3 Practice

Tell which property illustrates the statement.

1. $x \bullet 1=x$
2. $4.8+k=k+4.8$

## Simplify the expression. Explain each step.

3. $8+(7+x)$
4. $10(11 a)$

Complete the statement using the specified property.

| Property |  |
| :--- | :--- |
| 5. | Statement |
| Addition Property of Zero | $(b+0)+6=$ |
| Commutative Property of Multiplication | $3 \bullet(n \bullet 5)=$ |

7. You earn 10 points for every coin you collect in a video game. Then you find a star that triples your score.
a. Write an expression for the number of points you earn from the coins.
b. Write and simplify an expression for the total number of points you earn.
