

LESSON

1-4**Practice C*****Properties of Numbers***

Complete each equation. Then tell which property is represented.

1. $23 + \underline{\hspace{2cm}} = 23$

2. $\underline{\hspace{2cm}} \cdot (19 + 6) = (7 \cdot 19) + (7 \cdot 6)$

3. $27 + 45 = \underline{\hspace{2cm}} + 27$

4. $6 \cdot (\underline{\hspace{2cm}} \cdot 7) = (6 \cdot 14) \cdot 7$

Simplify each expression. Justify each step.

5. $(40 \cdot 7) \cdot 5$

$(40 \cdot 7) \cdot 5 = \underline{\hspace{4cm}}$

$= \underline{\hspace{4cm}}$

$= \underline{\hspace{4cm}}$

$= \underline{\hspace{4cm}}$

6. $15 + 98 + 85$

$15 + 98 + 85 = \underline{\hspace{4cm}}$

$= \underline{\hspace{4cm}}$

$= \underline{\hspace{4cm}}$

$= \underline{\hspace{4cm}}$

Use the Distributive Property to find each product.

7. $7(43) = \underline{\hspace{2cm}}$

$= \underline{\hspace{2cm}}$

$= \underline{\hspace{2cm}}$

$= \underline{\hspace{2cm}}$

8. $(597)4 = \underline{\hspace{2cm}}$

$= \underline{\hspace{2cm}}$

$= \underline{\hspace{2cm}}$

$= \underline{\hspace{2cm}}$