

# Equivalent Expressions: Matching Activity

Cut out all of the cards. Then, match the cards that have equivalent expressions. You can simplify the expressions to help you match the cards. Each card will have exactly one match.

$$3x - 8 + x$$

$$5(2x + 3)$$

$$2x + 2x + 2x - 6$$

$$4x - 8$$

$$10x + 15$$

$$6(x - 1)$$

$$12 + 4x - 4$$

$$3(3x + 4)$$

$$8x$$

$$4(x + 2)$$

$$10x + 12 - x$$

$$4(2x + 4) - 16$$

$$6 + 3(x - 2)$$

$$4(2x - 1)$$

$$3(x + 1) + 6$$

$$x + x + x$$

$$7x - 4 + x$$

$$3(x + 3)$$