Equivalent Expressions Matching Game

$$5(2x + 3) \quad \Rightarrow \quad 10x + 15$$

Instructions:

- Separate the cards into 2 groups, the first expressions and their equivalent expressions.

- Keep the groups separate and place all the cards face down.

- Turn over one card from each group to find two expressions that are equivalent.

$$4(3x + 2) \quad \Rightarrow \quad 12x + 8$$

$$5x + 2 - 3x + 4 \quad \Rightarrow \quad 2x + 6$$

$6(2x - 7)$

$12x - 42$

Equivalent Expressions Matching Game

$$3\,(4 + 12x)$$

$$12 + 36x$$

Equivalent Expressions Matching Game

$$7(4x - 2)$$

$$28x - 14$$

Equivalent Expressions Matching Game

$11(4y - 2)$

$44y - 22$

Equivalent Expressions Matching Game

$8(x + 2x)$

$24x$