

CLASS 6 DISTRIBUTIVE PROPERTY WORKSHEET

Name: _____ Class: _____

$$4(x + 5) =$$

$$6x + 12 =$$

$$7(y - 3) =$$

$$9y - 18 =$$

$$6(2a + 4) =$$

$$10a + 15 =$$

$$8(m - 6) =$$

$$12m - 24 =$$

$$5(3p + 2) =$$

$$14p + 28 =$$

$$9(4x - 7) =$$

$$16x - 32 =$$

CLASS 6 DISTRIBUTIVE PROPERTY WORKSHEET ANSWER KEY

Name: _____ Class: _____

$$4(x + 5) = \mathbf{4x + 20}$$

$$6x + 12 = \mathbf{6(x + 2)}$$

$$7(y - 3) = \mathbf{7y - 21}$$

$$9y - 18 = \mathbf{9(y - 2)}$$

$$6(2a + 4) = \mathbf{12a + 24}$$

$$10a + 15 = \mathbf{5(2a + 3)}$$

$$8(m - 6) = \mathbf{8m - 48}$$

$$12m - 24 = \mathbf{12(m - 2)}$$

$$5(3p + 2) = \mathbf{15p + 10}$$

$$14p + 28 = \mathbf{14(p + 2)}$$

$$9(4x - 7) = \mathbf{36x - 63}$$

$$16x - 32 = \mathbf{16(x - 2)}$$