

## Complex Numbers Worksheets

Simplify.

$$6i(2 + i)$$

$$3i(-6 + 6i)$$

$$-i(2 - i)$$

$$5i(7 - 6i)$$

$$-i(8 - 4i)$$

$$-4i(1 + 7i)$$

$$2i(-2 + i)$$

$$-6i(-6 + 7i)$$

$$7i(4 + 6i)$$

$$5i(4 + 7i)$$

## Complex Numbers Worksheets

Simplify.

$$\begin{array}{l} 6i(2 + i) \\ 12i - 6 \end{array}$$

$$\begin{array}{l} 3i(-6 + 6i) \\ -18i - 18 \end{array}$$

$$\begin{array}{l} -i(2 - i) \\ -2i - 1 \end{array}$$

$$\begin{array}{l} 5i(7 - 6i) \\ 35i + 30 \end{array}$$

$$\begin{array}{l} -i(8 - 4i) \\ -8i - 4 \end{array}$$

$$\begin{array}{l} -4i(1 + 7i) \\ -4i + 28 \end{array}$$

$$\begin{array}{l} 2i(-2 + i) \\ -4i - 2 \end{array}$$

$$\begin{array}{l} -6i(-6 + 7i) \\ 36i + 42 \end{array}$$

$$\begin{array}{l} 7i(4 + 6i) \\ 28i - 42 \end{array}$$

$$\begin{array}{l} 5i(4 + 7i) \\ 20i - 35 \end{array}$$