

Complex Numbers Worksheets

Simplify.

$$\frac{10+i}{5i}$$

$$\frac{2+5i}{7i}$$

$$\frac{7-6i}{7i}$$

$$\frac{7+i}{2i}$$

$$\frac{3-6i}{4i}$$

$$\frac{-5+i}{i}$$

$$\frac{-1+2i}{i}$$

$$\frac{6+2i}{5i}$$

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Simplify.

$$\frac{10+i}{5i}$$
$$= \frac{1-10i}{5}$$

$$\frac{2+5i}{7i}$$
$$= \frac{5-2i}{7}$$

$$\frac{7-6i}{7i}$$
$$= \frac{-6-7i}{7}$$

$$\frac{7+i}{2i}$$
$$= \frac{1-7i}{2}$$

$$\frac{3-6i}{4i}$$
$$= \frac{-6-3i}{4}$$

$$\frac{-5+i}{i}$$
$$= 1+5i$$

$$\frac{-1+2i}{i}$$
$$= 2+i$$

$$\frac{6+2i}{5i}$$
$$= \frac{2-6i}{5}$$