



Number Types (Complex) - Number to Set Builder Letter - Real, Imaginary, and Complex Numbers

1 Select the symbol representing the narrowest description that matches this number type

$$-4.\overline{9}$$

A i B Q' C Q

D C

2 Select the symbol representing the narrowest description that matches this number type

$$\frac{18}{3}$$

A Q' B Q C N

D i

3 Select the symbol representing the narrowest description that matches this number type

$$\frac{0}{11}$$

A C B N C Q

D W

4 Select the symbol representing the narrowest description that matches this number type

$$\frac{\sqrt{7}}{3}$$

A Q' B W C R

D N

5 Select the symbol representing the narrowest description that matches this number type

$$-3.\overline{10}$$

A Q B Q' C i

D N

6 Select the symbol representing the narrowest description that matches this number type

$$-5.\overline{7}$$

A W B Q' C Q

D N

7 Select the symbol representing the narrowest description that matches this number type

$$3 + \frac{\sqrt{29}i}{5}$$

A N B Q C i

D W

8 Select the symbol representing the narrowest description that matches this number type

$$0.\overline{13}$$

A R B Q' C Q

D W