



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

1 Select the symbol that means a real number

A \mathbb{R} B \mathbb{Q} C \mathbb{C}

Real Number

D \mathbb{N}

2 Select the symbol that means a natural number

Natural Number

A

\mathbb{C}

B

\mathbb{N}

C

\mathbb{Q}'

D

\mathbb{Q}

3 Select the symbol that means an irrational number

Irrational Number

A

i

B

\mathbb{Q}'

C

\mathbb{W}

D

\mathbb{N}

4 Select the symbol that means an imaginary number

Imaginary Number

A

\mathbb{R}

B

i

C

\mathbb{Q}'

D

\mathbb{W}

5 Select the symbol that means a whole number

Whole Number

A

i

B

\mathbb{C}

C

\mathbb{Q}'

D

\mathbb{W}

6 Select the symbol that means a rational number

Rational Number

A

\mathbb{R}

B

\mathbb{W}

C

\mathbb{Q}

D

\mathbb{Q}'

7 Select the symbol that means a complex number

Complex Number

A

\mathbb{Q}'

B

\mathbb{Q}

C

i

D

\mathbb{C}