



Number Types (Real) - Description to Classification - Whole, Natural, Integer, Rational, Irrational Numbers

1 Select the number type that matches this description A non-negative integer (0, 1, 2, 3, ...).

A	B
Irrational Number	Whole Number

Any number that can be found on the number line, including both rational and irrational numbers.

Select the number type that matches this description

A	B
Natural Number	Real Number
C	D
Irrational Number	Whole Number

3 Select the number type that matches this description

A number that cannot be expressed as a simple fraction (e.g., $\sqrt{2}$, π).

A	B
Rational Number	Whole Number
C	D
Natural Number	Irrational Number

4 Select the number type that matches this description

Any number that can be expressed as a fraction of two integers (e.g., $1/2$, $-3/4$, 5).

A
Rational Number
B
Irrational Number

5 Select the number type that matches this description A positive integer (1, 2, 3, ...).

A	B
Irrational Number	Natural Number