



Number Types (Real) - Number and Classification to True/False - Whole, Natural, Integer, Rational, Irrational Numbers

1

Is this number an irrational number (even if that's not it's narrowest type)?

Is $\sqrt{\frac{12}{3}}$ an irrational number

| | |
|-----|----|
| A | B |
| Yes | No |

Is this number a whole number (even if that's not it's narrowest type)?

Is $\frac{\sqrt{23}}{9}$ a whole number

| | |
|-----|----|
| A | B |
| Yes | No |

3

Is this number a natural number (even if that's not it's narrowest type)?

Is $\frac{\sqrt{7}}{9}$ a natural number

| | |
|-----|----|
| A | B |
| Yes | No |

4

Is this number an irrational number (even if that's not it's narrowest type)?

Is $\sqrt{\frac{75}{3}}$ an irrational number

| | |
|-----|----|
| A | B |
| Yes | No |

5

Is this number a rational number (even if that's not it's narrowest type)?

Is $\frac{20}{5}$ a rational number

| | |
|-----|----|
| A | B |
| Yes | No |

6

Is this number a rational number (even if that's not it's narrowest type)?

Is $\frac{10}{5}$ a rational number

| | |
|-----|----|
| A | B |
| Yes | No |

7

Is this number an irrational number (even if that's not it's narrowest type)?

Is $\frac{9}{16}$ an irrational number

| | |
|-----|----|
| A | B |
| Yes | No |

8

Is this number a natural number (even if that's not it's narrowest type)?

Is $\frac{\sqrt{13}}{9}$ a natural number

| | |
|-----|----|
| A | B |
| Yes | No |