

Rational Numbers

Directions: Answer each question. Use your answer to navigate through the maze. Show your work.

START
 $\frac{4}{16}$ as a decimal is:

0.25

It is a rational and an integer.

$-\sqrt{4}$

Which of the following numbers is a whole number?

$\sqrt{5}$

Which of the following numbers is rational?

0.25

$\sqrt{7}$

$\frac{24}{2}$

$\sqrt{144}$

-3

$\sqrt{13}$

1.3535 ...

Which of the following numbers is rational?

12 as a fraction is:

Identify the irrational number!

$\frac{4}{3}$ as a decimal is:

$\sqrt{3}$

$\sqrt{25}$

2.3333..

$-\sqrt{9}$

$2.\bar{1}$

$\frac{2}{24}$

$0.\bar{6}$

$\sqrt{64}$

$-8.\bar{4}$

$1.\bar{3}$

Which of the following numbers is irrational?

Which of the following numbers is a whole number?

Which of the following numbers is an integer?

-2.4 as a fraction is:

$\sqrt{24}$

1.8

$-2\frac{1}{5}$

$\frac{6}{4}$

$\sqrt{36}$

$\frac{15}{3}$

$\sqrt[3]{4}$

1.7

0.2

$2\frac{2}{5}$

4 as a fraction is:

Identify the irrational number!

Identify the rational number!

$\frac{16}{4}$

π

$\sqrt{13}$

Good Job!

The End