$$\frac{3}{4}$$

Simplify the Radical $\sqrt{125}$

(No Decimals)

$$5\sqrt{5}$$

Which Number is the Largest?

$$3\sqrt{3} 4\sqrt{15} 5\sqrt{3}$$

$$4\sqrt{15} $$

Which Number is the Smallest?

$\sqrt{35}$ $π$ $2\sqrt{3}$ 6

 $π$

Which number belongs to the set of integers but does not belong to the set of whole numbers?

$1$ $0$ $-1$ $2$

$$-1$$

Covert $0.\overbar{4}$ into a fraction.

Simplify & Show Work!

 $\frac{4}{9}$

Covert $\frac{3}{8}$ into a decimal.

Simplify & Show Work!

$0.375$

Covert $0.\overbar{59}$ into a fraction.

Simplify & Show Work!

$$\frac{59}{99}$$

Which number is a rational number but not an integer? Why?

$0.8$ $-8$ $π$ $0$

$$0.8$$

A contractor is building a bridge over a lake. The distance is$\sqrt{5468} ft$. What is a good approximation for the distance of the bridge? (Round to the nearest whole #)

$$74$$

Which number is a rational? Why?

$$\sqrt{2} \sqrt{6} π \sqrt{16}$$

$$\sqrt{16}$$

Ms. W is thinking of an irrational number between 5 and 6. Which number below is she thinking of?

$$\sqrt{37} \sqrt[3]{118} \sqrt[3]{224} \sqrt{28} $$

$$\sqrt{28} $$

Covert $2.040$ into a fraction.

Simplify & Show Work!$ $

$$2\frac{1}{25}$$

Covert $\frac{7}{22}$ into a decimal.

Simplify & Show Work!

$0.\overbar{318}$

What is the value of $0.\overbar{36}∙\frac{11}{2}$ ?

(Hint: convert them into the same form)

$$2$$

Covert $0.75$ into a fraction.

Simplify & Show Work!$ $