Identify the closest integers.

1. $\\_\\_\\_\\_$< $\sqrt{30}$ <\_\_\_\_\_ 3. ­­­­\_\_\_\_\_< ­­­$\sqrt{41}$ < \_\_\_\_\_
2. $\\_\\_\\_\\_$< ­­­$\sqrt{57 }$< \_\_\_\_\_ 4. $\\_\\_\\_\\_$ < ­­­$\sqrt{115 }$< \_\_\_\_\_

Approximate to the closest tenths place.

$5. \\_\\_\\_\\_$ < ­­­ $\sqrt{18} $< \_\_\_\_\_ 6. $\\_\\_\\_\\_$ < ­­­$\sqrt{60} $< \_\_\_\_\_

1. Is 0.09 rational or irrational?

7. Is $6.\overbar{36}$ rational or irrational?

1. Is 10.049846… rational or irrational?
2. Is $\sqrt{49}$ rational or irrational?
3. Convert the rational number $0.\overbar{6}$ to a fraction.
4. Convert $0.\overbar{45}$ to a fraction.