

Rational/Irrational Number Practice

DIRECTIONS: Classify each of the following numbers as rational or irrational. Be sure to explain your reasoning for each one.

	Rational	Irrational	How do you know?
π			
0			
-54			
$\sqrt{2}$			
0.8			
$1\frac{1}{2}$			

DIRECTIONS: Respond to the questions with complete sentences.

1.) *Explain what the difference is between a rational and irrational number.*