

Name: \_\_\_\_\_ Date: \_\_\_\_\_

**HW: Irrational or Rational?**

For each of the following, Round each number to the nearest tenth and determine if it is rational or irrational

Letter (To use to mark on the number line)	Number	Rounded to the tenth	Rational or Irrational?
A	-3		
B	$\frac{9}{2}$		
C	$-1\frac{1}{2}$		
D	$\sqrt{4}$		
E	$\sqrt{6}$		
F	0		
G	$\frac{1}{2} + \sqrt{9}$		
H	$\sqrt{3} - \sqrt{8}$		
I	$-\sqrt{2} \times \sqrt{8}$		

