

Fill in the Blanks

Rational and Irrational Numbers

Number	Rational or Irrational?	First Eight Digits	Rounded to 1 Decimal Place	Rounded to 2 Decimal Places	Rounded to 1 Significant Figure	Rounded to 3 Significant Figures
$\sqrt{10}$	<i>Irrational</i>	3.1622776..		3.16		3.16
$\frac{\pi}{2}$		1.5707963 ...				1.57
$\sqrt[3]{1200}$					10	
7π						22.0
$7.\dot{6}$						
$\pi + 15$						
$\frac{7}{90}$						
$125 - \sqrt{3}$						
$\sqrt{\square}$						2.24
$\square \pi$						37.7