Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Sect \_\_\_\_\_\_\_\_\_

Irrational Numbers:

Identify whether each value is a rational number or irrational number

16.2 \_\_\_\_\_\_\_\_\_\_\_\_\_ $\sqrt{81}$ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

5.$\overline{12}$ \_\_\_\_\_\_\_\_\_\_\_\_\_ $\frac{3}{4} $ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

$\sqrt{45} $ \_\_\_\_\_\_\_\_\_\_\_\_\_ $1\frac{2}{3} $\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

7.3724728439 … \_\_\_\_\_\_\_\_\_\_\_\_ $\frac{11}{5} $\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

$\sqrt{49}+ \sqrt{144} $\_\_\_\_\_\_\_\_\_\_\_\_\_ $\overline{.15}$ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

13.2$\overline{7}$ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ $\sqrt{4}+ \sqrt{115}$ \_\_\_\_\_\_\_\_\_\_\_\_

$\sqrt{4 }+ \sqrt{117} $\_\_\_\_\_\_\_\_\_\_\_\_\_\_ $\sqrt{225} $\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

.125 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ $\sqrt{.000214}$ \_\_\_\_\_\_\_\_\_\_\_\_\_\_