

# ACTIVE RECALL WORKSHEET

## RATIONAL NUMBERS

Classify the numbers as Whole Numbers, Integers, Rational Numbers, Irrational Numbers

$$-12\pi$$

$$0.632$$

$$\sqrt{40}$$

$$-0.\overline{37}$$

$$\sqrt{48}$$

$$7.21$$

## RATIOS, PROPORTIONS, AND PERCENTS

Solve for the variable

$$\frac{10}{3} = \frac{k}{9}$$

$$\frac{8}{7} = \frac{12}{R}$$

$$\frac{12}{5} = \frac{n}{8}$$

Find the percent

WHAT IS 84%  
OF 300?

40 IS WHAT  
PERCENT OF 50?

21 IS 75% OF  
WHAT NUMBER?

WHAT IS 80%  
OF 25?