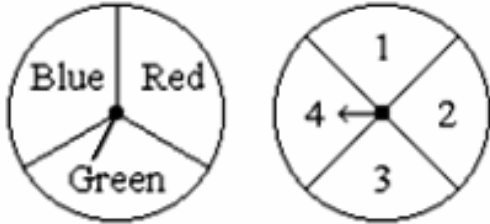


**Review #71 – WORK MUST BE SHOWN
FOR EACH PROBLEM – NO CALCULATORS**

Name _____

1. List all the outcomes that you could get from spinning the two spinners below at the same time. (Use a tree diagram to show all outcomes)



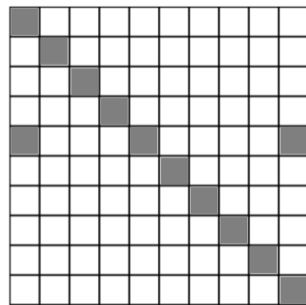
2. Which of the following would represent the shaded portion of the grid as a fraction, a decimal, and a percent? (Show how you found the fraction, decimal, & percent)

A $\frac{1}{12}$, 0.12, 12%

B $\frac{3}{25}$, 1.2, 12%

C $\frac{12}{25}$, 0.12, 12%

D $\frac{3}{25}$, 0.12, 12%



3. Evaluate the following: (show GEMDAS and work for each step)

$$8 \bullet [3 + (33 - 12)] \div 4$$

4. Jeremy bought 5 apples at Kroger's for \$4.00. He then bought 3 apples at Food City for \$2.70. How much more did Jeremy pay for one apple at Food City than at Kroger's? (Show how you found the cost of one apple)

A \$1.30

B \$0.10

C \$6.70

D \$0.50

5. Find the product: $4 \frac{2}{3}$ of $\frac{1}{2}$

A $4 \frac{1}{3}$

B $2 \frac{1}{3}$

C $1 \frac{1}{2}$

D $2 \frac{1}{2}$

6. Find the quotient: $\frac{5}{6} \div \frac{1}{3}$

A $\frac{5}{18}$

B $\frac{1}{5}$

C $3 \frac{3}{5}$

D $2 \frac{1}{2}$