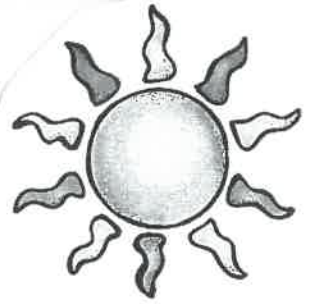


# Summer Math - 4 digit by 2 digit Multiplication

WEEK #1



$$\begin{array}{r} 1,783 \\ \times \quad 59 \\ \hline \end{array}$$

$$\begin{array}{r} 4,692 \\ \times \quad 60 \\ \hline \end{array}$$

$$\begin{array}{r} 5,501 \\ \times \quad 71 \\ \hline \end{array}$$

$$\begin{array}{r} 8410 \\ \times \quad 82 \\ \hline \end{array}$$

$$\begin{array}{r} 2,329 \\ \times \quad 43 \\ \hline \end{array}$$

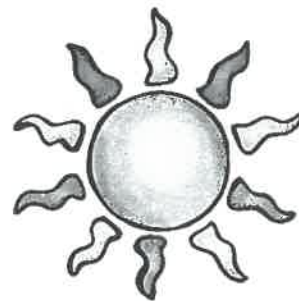
$$\begin{array}{r} 3,238 \\ \times \quad 36 \\ \hline \end{array}$$

$$\begin{array}{r} 6,147 \\ \times \quad 25 \\ \hline \end{array}$$

$$\begin{array}{r} 7056 \\ \times \quad 14 \\ \hline \end{array}$$

# Summer Math - 4 digit by 2 digit Long Division

WEEK #2



$$25 \overline{)2700}$$

$$41 \overline{)8733}$$

$$38 \overline{)3686}$$

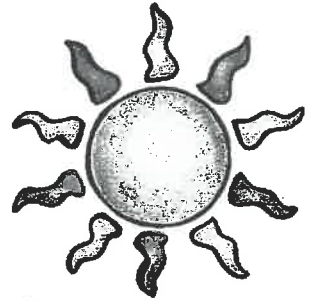
$$54 \overline{)2538}$$

$$95 \overline{)6745}$$

$$79 \overline{)4898}$$

# Summer Math - Multiplying Decimals

WEEK #3



$$\begin{array}{r} 2.45 \\ \times 1.2 \\ \hline \end{array}$$

$$\begin{array}{r} 16.7 \\ \times 0.5 \\ \hline \end{array}$$

$$\begin{array}{r} 25.8 \\ \times 2.6 \\ \hline \end{array}$$

$$\begin{array}{r} 3.49 \\ \times 89 \\ \hline \end{array}$$

$$\begin{array}{r} 0.430 \\ \times 7.8 \\ \hline \end{array}$$

$$\begin{array}{r} 5.21 \\ \times 0.67 \\ \hline \end{array}$$

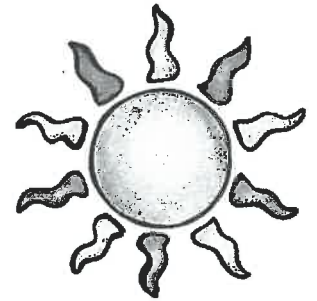
$$\begin{array}{r} 61.2 \\ \times 5.0 \\ \hline \end{array}$$

$$\begin{array}{r} 703 \\ \times 0.41 \\ \hline \end{array}$$

$$\begin{array}{r} 0.894 \\ \times 0.32 \\ \hline \end{array}$$

# Summer Math - Dividing Decimals

WEEK #4



$$2.2 \overline{) 2.86}$$

$$1.8 \overline{) 64.8}$$

$$45 \overline{) 121.5}$$

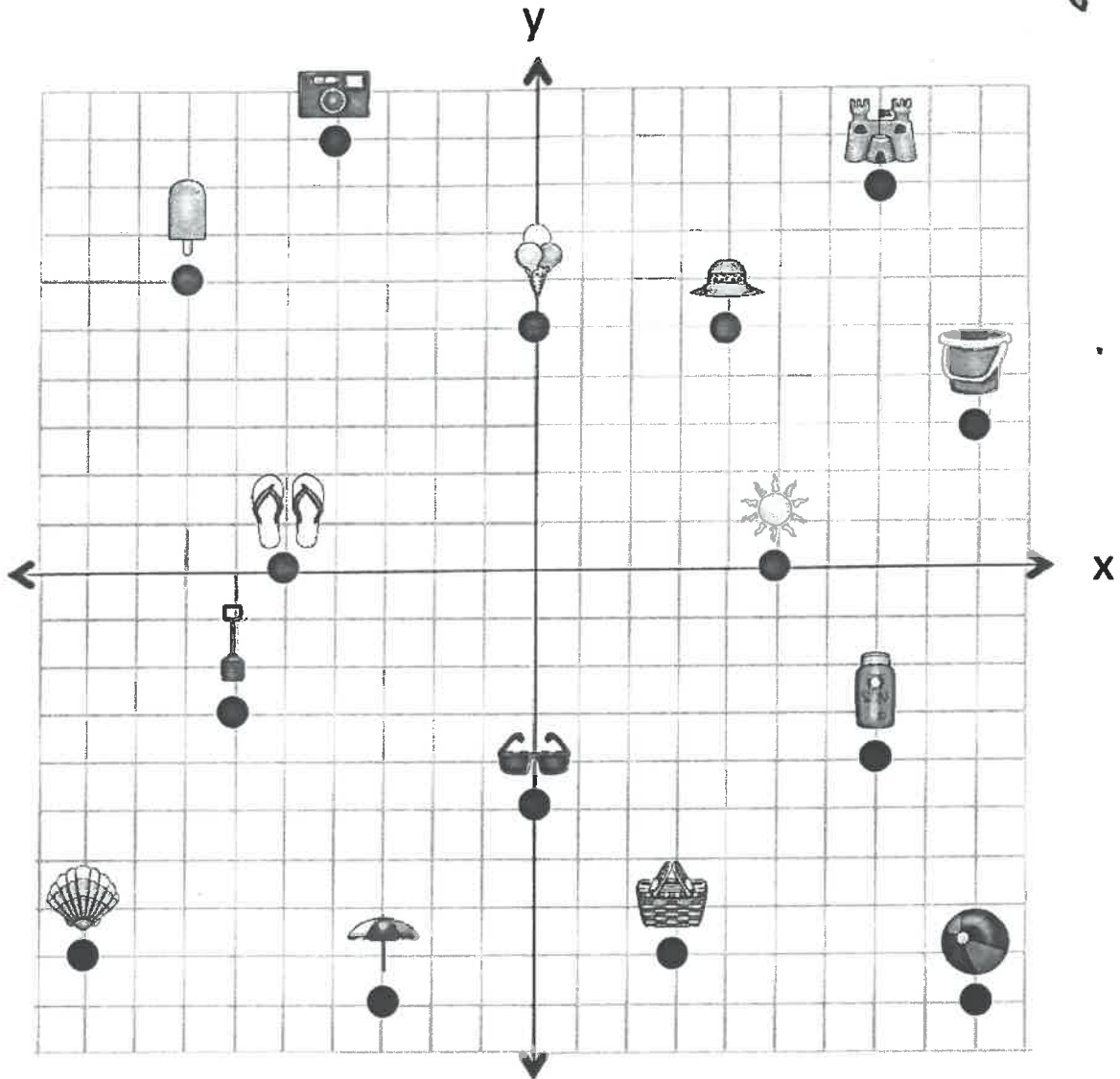
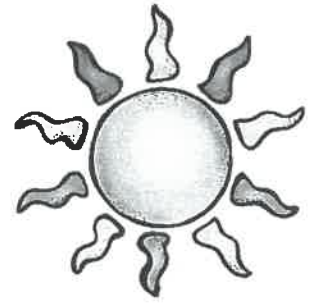
$$89 \overline{) 51.62}$$

$$7.5 \overline{) 5.175}$$

$$7.1 \overline{) 340.8}$$

# Summer Math - Coordinate Plane

## WEEK # 5



What images are at the following coordinates?

(7,8) \_\_\_\_\_

(3,-8) \_\_\_\_\_

(-7,6) \_\_\_\_\_

(-9,-8) \_\_\_\_\_

(5,0) \_\_\_\_\_

(9,-9) \_\_\_\_\_

(7,-4) \_\_\_\_\_

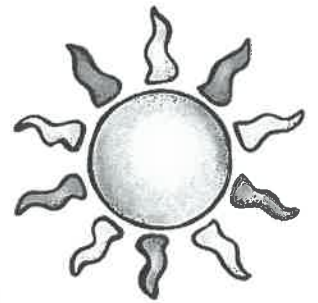
(0,5) \_\_\_\_\_

(-5,0) \_\_\_\_\_

(0,-5) \_\_\_\_\_

# Summer Math - Multiplying & Dividing Decimals

WEEK #6



$$\begin{array}{r} 1.250 \\ \times 0.4 \\ \hline \end{array}$$

$$\begin{array}{r} 23.15 \\ \times 5.3 \\ \hline \end{array}$$

$$\begin{array}{r} 562.9 \\ \times 0.18 \\ \hline \end{array}$$

$$\begin{array}{r} 0.8097 \\ \times 0.94 \\ \hline \end{array}$$

$$2.4 \overline{) 2.24}$$

$$0.39 \overline{) 10.53}$$

$$0.78 \overline{) 0.7332}$$

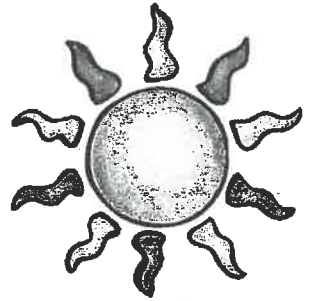
$$1.3 \overline{) 5.655}$$

$$25 \overline{) 4.65}$$

$$0.19 \overline{) 85.06}$$

# Summer Math - Fractions

WEEK #7



$$1\frac{1}{4} + \frac{1}{2} =$$

$$3\frac{3}{5} + \frac{1}{10} =$$

$$\frac{1}{3} + \frac{1}{9} =$$

$$1\frac{1}{10} + 1\frac{3}{20} =$$

$$2\frac{1}{3} + 4\frac{1}{6} =$$

$$5\frac{1}{14} + 2\frac{3}{7} =$$

$$\frac{5}{6} - \frac{1}{3} =$$

$$\frac{5}{12} - \frac{1}{6} =$$

$$\frac{7}{24} - \frac{1}{8} =$$

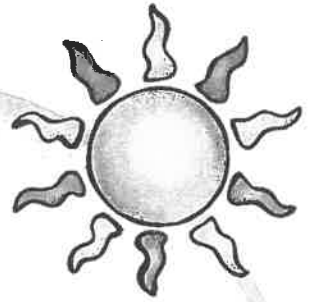
$$5\frac{3}{4} - 3\frac{1}{2} =$$

$$6\frac{1}{3} - 1\frac{1}{6} =$$

$$4\frac{4}{15} - 2\frac{1}{5} =$$

# Summer Math - Fractions

## WEEK 8



$$3\frac{4}{5} + 1\frac{1}{10} = \underline{\hspace{2cm}}$$

$$8\frac{1}{9} - 3\frac{1}{3} = \underline{\hspace{2cm}}$$

$$4\frac{3}{4} + 1\frac{7}{8} = \underline{\hspace{2cm}}$$

$$2\frac{4}{5} \times 1\frac{3}{7} = \underline{\hspace{2cm}}$$

$$9\frac{1}{7} \times 6\frac{1}{8} = \underline{\hspace{2cm}}$$

$$13\frac{1}{2} \times 2\frac{2}{9} = \underline{\hspace{2cm}}$$

$$\frac{5}{8} \div \frac{10}{4} = \underline{\hspace{2cm}}$$

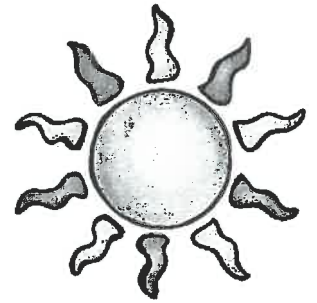
$$\frac{9}{5} \div \frac{81}{25} = \underline{\hspace{2cm}}$$

$$\frac{.7}{16} \div \frac{49}{4} = \underline{\hspace{2cm}}$$



# Summer Math - Dividing Fractions

WEEK #9



Use the space below the problem to rewrite your division problem as a multiplication problem.

$$\frac{2}{10} \div \frac{4}{5} = \text{---}$$
$$\text{---} \times \text{---} = \text{---}$$

$$\frac{3}{7} \div \frac{9}{14} = \text{---}$$
$$\text{---} \times \text{---} = \text{---}$$

$$\frac{5}{15} \div \frac{15}{3} = \text{---}$$
$$\text{---} \times \text{---} = \text{---}$$

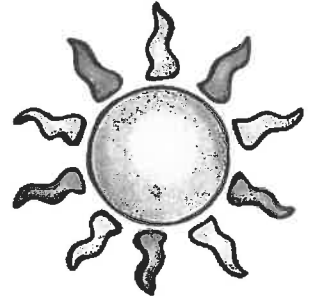
$$\frac{2}{9} \div \frac{8}{3} = \text{---}$$
$$\text{---} \times \text{---} = \text{---}$$

$$\frac{4}{20} \div \frac{16}{5} = \text{---}$$
$$\text{---} \times \text{---} = \text{---}$$

$$\frac{8}{18} \div \frac{16}{6} = \text{---}$$
$$\text{---} \times \text{---} = \text{---}$$

# Summer Math - Fraction, Decimal, & Percent

## WEEK 10



Fill in the table for the correct fraction, decimal or percent. If needed, round percent to the tenths place.

Fraction	Decimal	Percent
$\frac{1}{2}$		
	0.2	
		10%
	0.25	
$\frac{1}{8}$		
	0.75	
		33.3%
	0.4	
$\frac{1}{6}$		
		60%