

# ACTIVITY SHEET - Multiple Factors



## Instructions:

Shuffle the cards and lay them in the middle of the players. The first player will draw a card and say the number on that card (for example, "2"). The next player will say the next multiple (for example, "4") If the player does NOT say the next multiple within 3 seconds, the last player to correctly say a multiple gets the point. If the group gets to 100, it is a draw and all players get one point.

IF the card is a prime number, the first person to yell "prime" gets a point.

If the card is an Ace, King, Queen, or Jack, players will list factor pairs of numbers that each card represents. The last person to list a correct factor pair gets the point.

### For this game you will need:

1. A deck of cards
2. A pencil & Notepad
3. A friend or two
4. Mad Math Skills

Ace of Spades: 24	Ace of hearts: 48	Ace of clubs: 82	Ace of diamonds: 94
King of Spades: 36	King of hearts: 96	King of clubs: 93	King of diamonds: 63
Queen of Spades: 55	Queen of hearts: 60	Queen of clubs: 75	Queen of diamonds: 80
Jack of spades: 22	Jack of hearts: 72	Jack of clubs: 90	Jack of diamonds: 112

# ACTIVITY SHEET - Shapes In Your World

Write in items that you see that are the shape in each box. See if you can get a BINGO or fill them all in! Your parents can print additional sheets at [www.SummerPopsWorkbooks.com](http://www.SummerPopsWorkbooks.com). Play against someone else on a rainy day with items you see in your home, or play on a long car ride. Have Fun!

Circle	oval	triangle	heart	square
Crescent	half circle	rhombus	diamond	star
Octagon	pentagon	Right triangle	Acute triangle	obtuse triangle
Parallelogram	rectangle	Parallel lines	perpendicular lines	intersecting lines
Hexagon	line segment	square	circle	cross

# ACTIVITY SHEET - Expressions and Equations

Solve all ten math problems and fill in the answers in the blank spaces underneath the question. After you fill in the answers you will be able to use the numbers to figure out the code. Fill in all the empty blanks in the coded message to reveal today's math joke! The first one is done for you.

- 0- \_\_\_\_\_      1- \_\_\_\_\_      2- \_\_\_\_\_      3- \_\_\_\_\_      4- \_\_\_\_\_  
 5- \_\_\_\_\_      6- \_\_\_\_\_      7- C      8- \_\_\_\_\_      9- \_\_\_\_\_

SECRET MESSAGE

P \_ r \_ \_ \_ \_ \_    \_ i \_ \_ s    \_ \_ v \_    s \_    \_ u c \_    i \_    c \_ \_ \_ \_ \_ .  
 0   0 2 2 3 2    2 4 3    6 0 3    1    8 7 6    4    7 1 8 8 1 4

\_ \_ \_    b \_ d    \_ \_ \_ y    w i \_ \_    \_ \_ v \_ \_    \_ \_ \_ \_ !  
 5 1 1    0    5 6 3    2 2    4 3 3 9    8 3 3 5

$$\begin{array}{r} 648 \\ + 328 \\ \hline 976 \end{array}$$

$$3\sqrt{546}$$

$$\begin{array}{r} 42 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 734 \\ + 213 \\ \hline \end{array}$$

$$\begin{array}{r} 68 \\ \times 5 \\ \hline \end{array}$$

$$\frac{9}{C} \frac{7}{C} \frac{6}{C}$$

$$\frac{\quad}{M}$$

$$\frac{\quad}{O}$$

$$\frac{\quad}{R}$$

$$\frac{\quad}{A}$$

$$5\sqrt{675}$$

$$\begin{array}{r} 8,370 \\ - 5,234 \\ \hline \end{array}$$

$$\begin{array}{r} 35 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 2,222 \\ + 1,234 \\ \hline \end{array}$$

$$\begin{array}{r} 501 \\ - 296 \\ \hline \end{array}$$

$$\frac{\quad}{E}$$

$$\frac{\quad}{H}$$

$$\frac{\quad}{L}$$

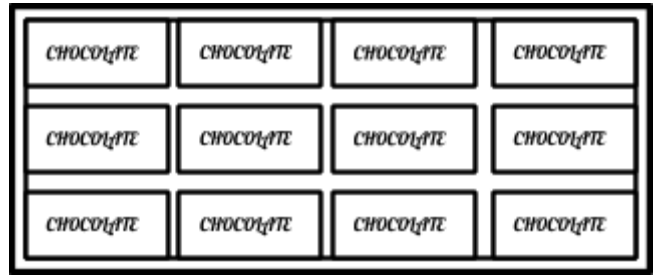
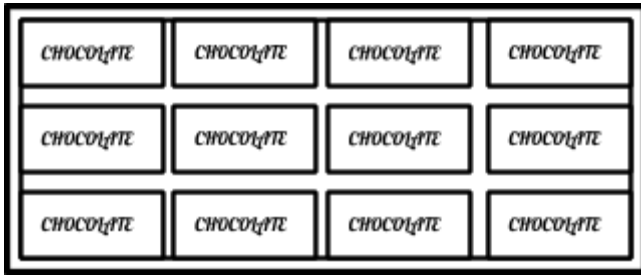
$$\frac{\quad}{N}$$

$$\frac{\quad}{T}$$

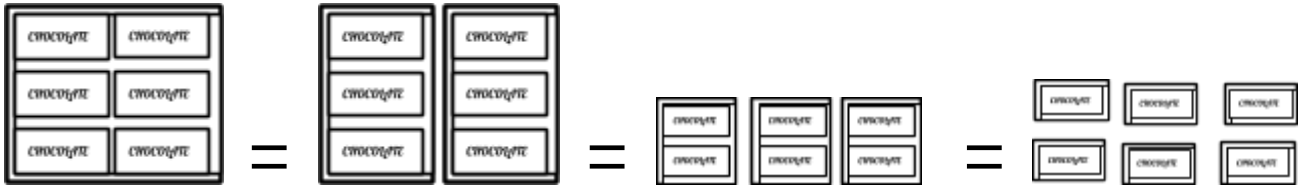


# ACTIVITY SHEET - Fractions

## CANDY BAR FRACTIONS!



**Directions:** Use these candy bar pictures (Cut out this page and cut out the pictures) or use real candy bars to find and draw all the equivalent fractions you can. The first one is done for you.



$$\frac{1}{2} = \frac{2}{4} = \frac{3}{6} = \frac{6}{12}$$

$$\frac{1}{3}$$

$$\frac{1}{4}$$

1