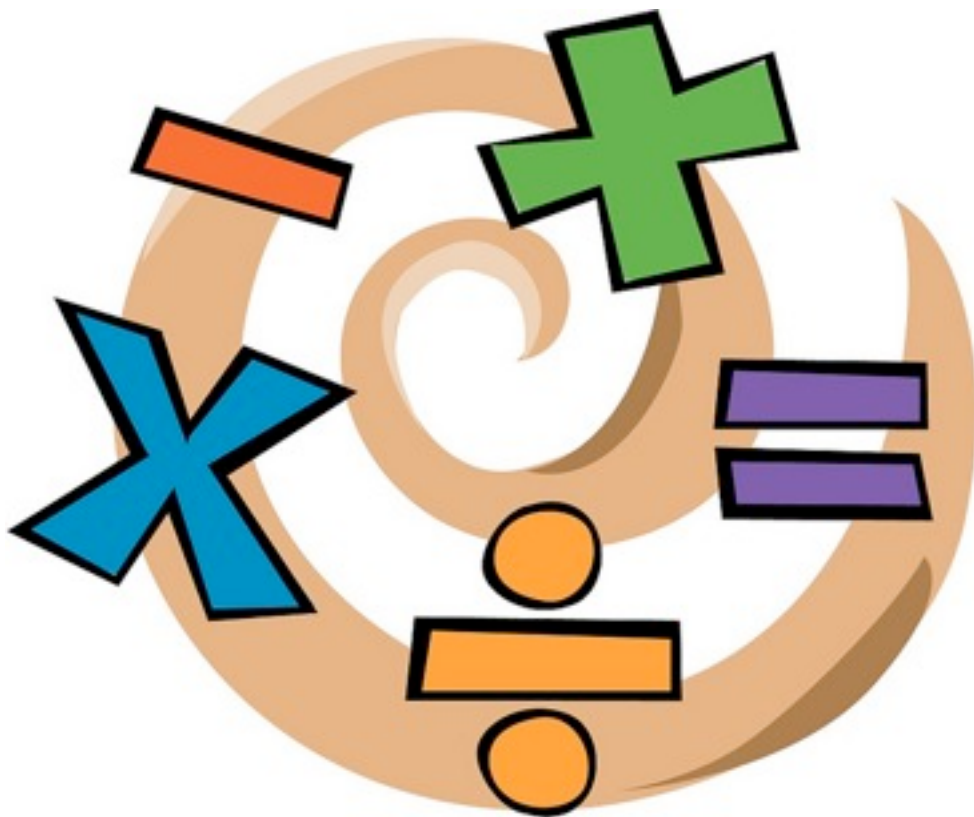
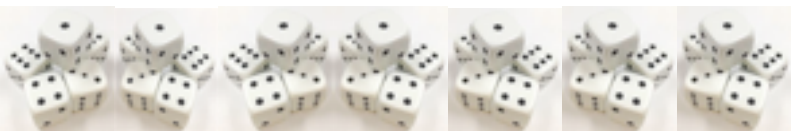


SHIRLEYS  
MULTIPLICATION, DIVISION,  
, FRACTION  
-----  
MATH WORD PROBLEMS



## MULTIPLICATION PROBLEMS

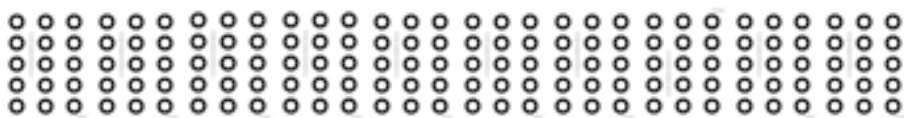
1. There are 4 boxes of dice. In each box there are 7 packs of 5 dice how many dice are in 1 box all together ?



2. I have 5 packs of flowers in each pack there are 8 flowers. How many flowers are in all?



3. There are ten rows of circles. In each row there are 15 circles how many circles are in all?



4. There are 12 boxes of pencils. In each box there are 18 pencils. How many pencils are in all?



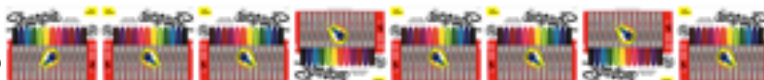
5. Elsa had 6 boxes of books. In each box there are 12 books. How many books did Elsa have in all?



6. Anya had 10 bags of cookies for her birthday party. There are 15 cookies in each bag. How many cookies does Anya have in all?



7. Ivy had 8 boxes of markers. In each box there are 12 markers how many markers does Ivy have in all?



## DIVISION WORD PROBLEMS

James had 50 stickers; he wanted to give the stickers to 5 friends. How many stickers will each friend get if they got the equal amount?



Clayton had 24 Lego pieces and 6 friends. If he wanted to give each friend a pizza, how many pizzas would each friend get?



Shirley has \$240. She wants to donate an even amount to four charities. If she donates the money how much money will each charity get?



Jessica had 8,520 apples. She wants to bake apple pie with those apples; it takes 5 apples to make 1 apple pie. How many apple pies can Jessica make?



Katie had 500 cupcakes and 20 friends how many cupcakes does each friend get?



Mercedes had 650 papers to do homework if she gave the equal amount to 50 of her classmates how many papers would each classmate get?



## FRACTION WORD PROBLEMS

There are usually 30 students in a 3 grade class  $\frac{1}{5}$  are absent how many students are in class?



Monica and Ryan shared 18 cookies. Monica ate  $\frac{1}{6}$  of the cookies. Ryan ate  $\frac{1}{3}$  of the cookies. How many cookies were left?



Mrs. Bloom baked a cake.  
She ate  $\frac{1}{12}$  of the cake and gave  $\frac{7}{12}$  of the cake to her neighbor.  
What fraction of the cake was left?



Amy spent  $\frac{4}{9}$  of her money and saved the rest.  
What fraction of her money did Amy save?



Greg bought a large pizza to share.  
Greg ate  $\frac{5}{8}$  of the pizza.  
What fraction of the pizza was left for Peter?



Jessica bought  $\frac{8}{9}$  of a pound of chocolates. And ate  $\frac{1}{3}$  of a puond.



How much was left?

## 2 STEP WORD PROBLEMS

Olivia had 500 shirts to sell and she sold 239 shirts and she bought 689 shirts. How many shirts does Olivia have left to sell?



James had 650 books. he bought 357 more book then he gave 735 books away to his school how many books does he have left?



Lindsay was playing a game of tag with 8 friends 43 friends joined and 27 left. How many friends where left to play with Lindsay?



Eric had 650 stickers he sold 155 of those stickers then for his birthday his mom got him 578 stickers how many stickers does Eric have left?



## AWNSER KEY

### MULTIPLICATION

1. =35
2. =40
3. =150
4. =216
5. =72
6. =150
7. =144
8. =96

### DIVISION

1. =10
2. =4
3. =60
4. =1,704
5. =25
6. =13

### FRACTION

1. =25
2. =6
3. =4/12
4. =5/9
5. =3/8
6. =8/6

### TWO STEP

1. =950
2. =272
3. =24
4. =1,073