# Anya's Multiplication, Division, Fraction, Multi-Step word Problems
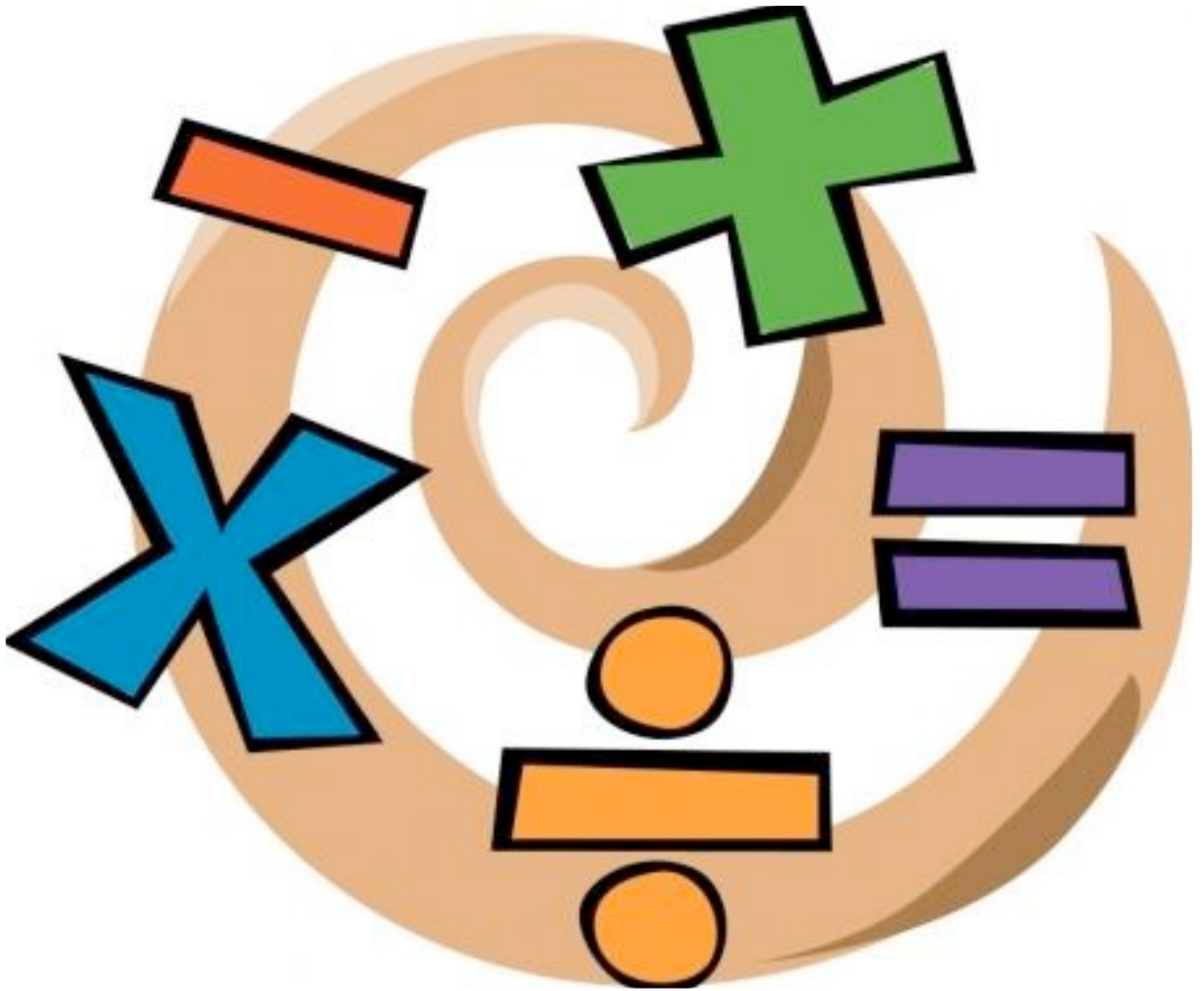
# Multiplication Word Problems

There are 8 rows of flower petals.  There are 3 flower petals in each row. How many flower petals are there in total?

Next problem

There are 10 rows of dots.  Each

row has 5 dots.  How many dots

are there in total?

Next problem

There are 3 rows of rainbow dots.  Each row has 7 rainbow dots.  How many rainbow dots are there.

There are 9 rows of peace signs.  3 peace sighns are in each row.  How many peace sighns are there in total.



There are 4 balloons and there are 4 of them in each row.  How many balloons are there in total?
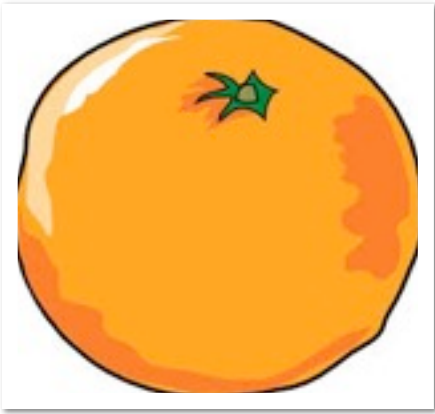


There are 25 families of fish in the sea. There are 4 familes in the sea. How many fish are there?

# Division Word Problems



There are 18 puppies in a pet store.  6 people from the pet store came to give the puppies a bath equally.  How many puppies is each person going to give a bath to?

There are 10 oranges in a shop.  5 people come to buy the oranges equally.  How many oranges does each person get?
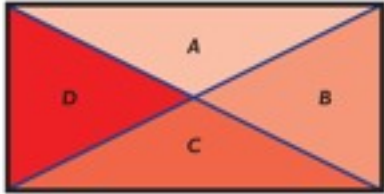


There are 5 chocolates in a fair.  5 kids come to buy the chocolates equally.  How many chocolates does each kid get from the fair?
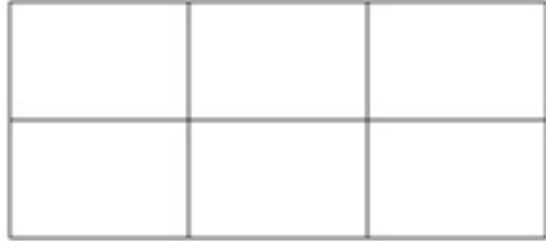
Molly wants to know which rectangle has equal parts.  The rectangle that has equal parts, what fraction represents each part of the rectangle? Circle the rectangle that has equal parts and name the fraction of each part.



Fraction⋯

♪ Fraction⋯.

Jessica was having a party.  She ordered 2 whole pizzas for her friends.  She invited 9 friends to come over.  4 friends did not have any pizza. Jessica had some pizza.  So Jessica split the pizzas into equal parts.  What fraction represents how much pizza each



friend that came to the party eat?

Alexa has 9 peace sign tattoos.  She gives 2/6 to her friend, Anya.  What fraction represents how many peace sign tattoos Alexa has left?

There were 20 caves . There were 5 baby bears in each cave.  What fraction represents how many bay bears were in each cave?



There were 20 boxes of delicious chocolate in a food store.  Each box has 1/4 of 20 chocolates.  What fraction represents how many chocolates were in each box?

# Multiplication Word Problem Answer Key

1.  24                                problem#1

2.  19

3.  16

4.  23

5.  12

6.  36                                problem#2

7.  50

8.  60

9.  22

10. 21                                problem#3

10. 16                                problem#4

11. 20

12. 19

13. 16

14. 20

15. 15

1. 18
2. 11                                 problem#6
3. 7
4. 20



5. 20
6. 12                                 problem#7
7. 35
8. 9


9. 18
10. 28                                problem#8
11. 2
12. 17
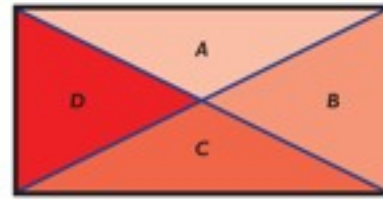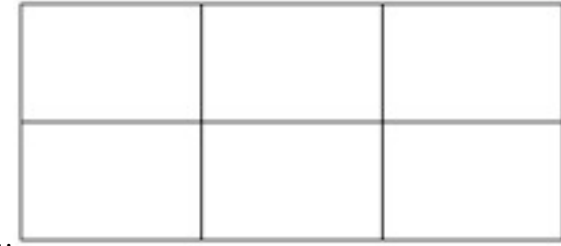

13. 16
 30                                   problem#9
14. 0
15. 8

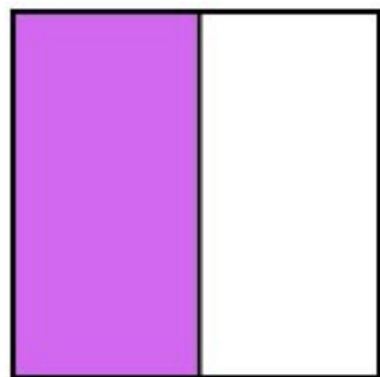represents each part of the rectangle? Circle the rectangle that has equal parts and name the fraction of each part.



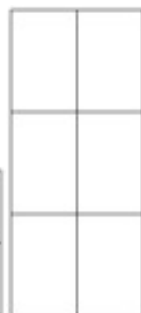Fraction…                                    Fraction….
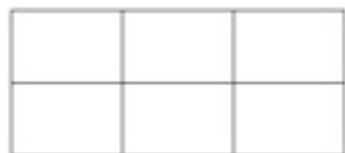
Write fraction right next to picture

Which rectangle shows the fraction that is not equivalent to 3/6?

1/2

1/6

Holly had a deal with her parents that for 8 days she would be allowed to watch a cartoon or a TV show. But she thought to herself that 8 days may be too much. So she said to her parents that she will watch it for only days. What fraction represents how many days she watched a cartoon or TV show?

Lora was buying dresses at the clothing store. She saw 8 pretty dresses that she was planning to buy. 2 of the dresses were too expensive. What fraction represents how many dresses Lora was planning going to buy from the clothing store now?
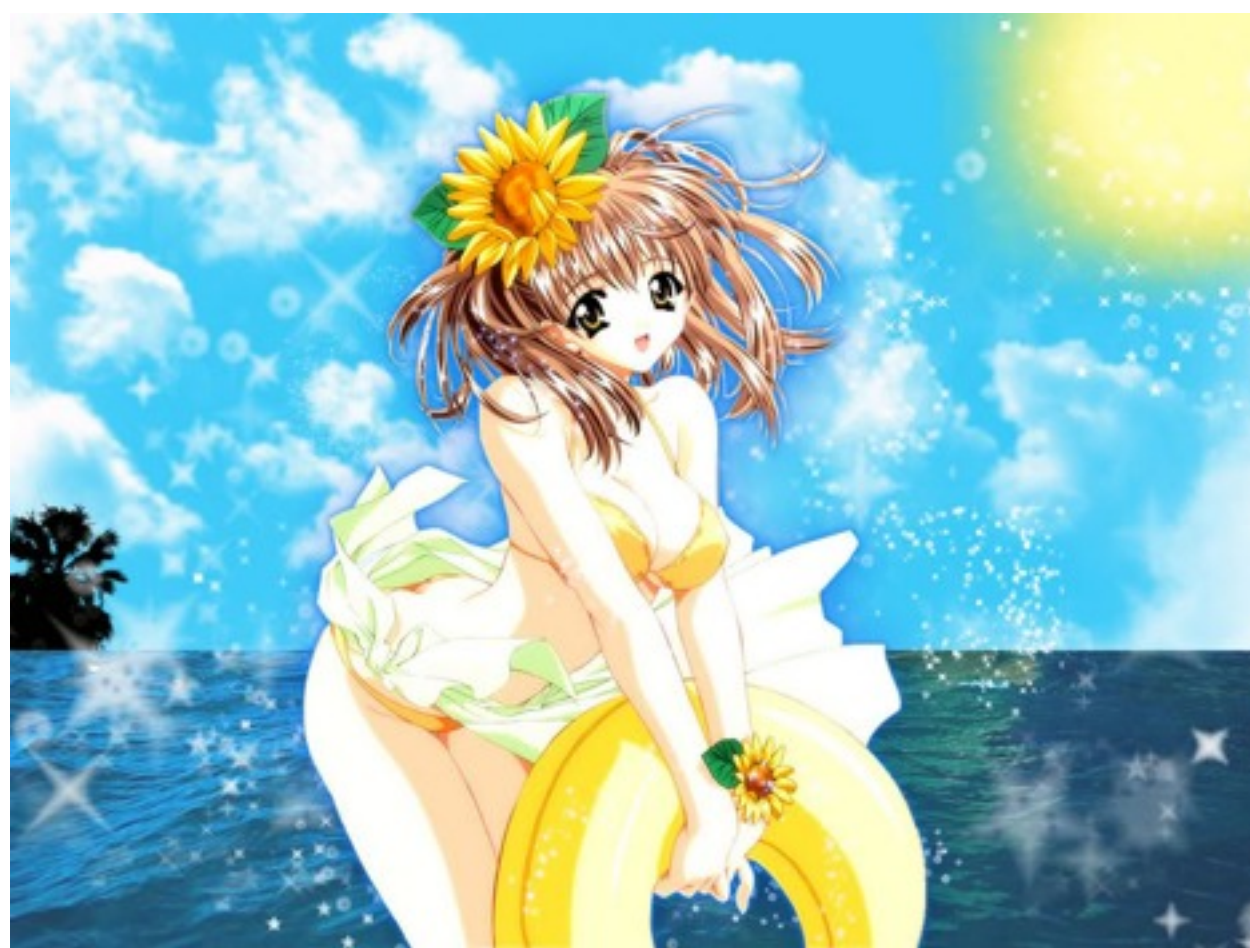
There was 50 minutes of a swimming lesson Marina had to take.  She missed 10 minutes. What fraction represents how many minutes Marina missed of the swimming lesson

# Fraction Word Problem Answer Key

Problem 1 – 1/3

Problem 2 – The rectangle divided into 6 equal parts

Fraction is 1/6

Problem 3 – The rectangle that has 1 part/section shaded in

Problem 4 – 6/8

Problem 5 – 1/2 or 4/8

Problem 6 – 1/5 or 10/50

# My Multi-Step Word Problems

Sophia has 14 balloons and 6 pieces of candy from a birthday party of her friend's.  She gives 7 balloons and 3 pieces of candy to her little sister.  How many things does she have left from the birthday party?

Jessica bought 8 dresses and 3 t-shirts. She paid 17 dollars in total.  She paid 9 dollars for the dresses.  How many dollars were the shirts Jessica bought? How many cents would the shirts be?

Courtney has two video games.  She also has 7 DVD's.  She watched the DVD's and the two video games in total 20 times.  She watched the video games 5 times.  How many times did she watch the DVD's?  How many times would she have watched the two video games she had watched the DVD's and two video games 40 times?

# Multi-Step Word Problem Answer Key

Problem 1 – 1/2 of the candy and the balloons

Problem 2 – 8 dollars and it would be 800 cents

Problem 3 – Video games (10 times) and DVD's (30 times)