



By Andrew Yarin



Division Word problems

1st problem

Faye had 36 candies. She gave half of her candies to her friend. How many candies did Faye give to her friend?



36 divided by 2= _____

2nd problem

Andrew had 93 bagels. He gave an equal amount of bagels to 3 of his friends. How many bagels did Andrew give to each friend?



93 divided by 3 = _____

3rd problem

Andrew had 51 toys. He gave an equal amount of the toys to 3 friends. How many toys did each friend get?



51 divided by 3= _____

4th problem

Preston had 125 post-its. He gave each of his 25 classmates an equal amount of post-its. How many post-its did each of his classmates get?



125 divided by 25= _____

5th problem

Natalia bought 80 markers. She gave an equal amount of markers to five of her friends. How many markers did each friend get?



80 divided by 5= _____

6th problem

Dmitry has 200 books. If he gave 8 books to each of his friends, how many friends will he give books to?



200 divided by 8= _____

7th problem

Edward has 55 fish to put into 5 fish tanks. He puts an equal amount of fish in each fish tank. How many fish are in each fish tank?



55 divided by 5= _____

Fraction word problems

1st problem

Andrew had a pizza. He divided it into ninths. He gave 1 slice to each of his 9 friends. What fraction of the pizza did he give to his friends?



2nd problem

Daniel H. has 2 brownies. He wants to share the 2 brownies equally among four people. What fraction of the brownie will each friend get?



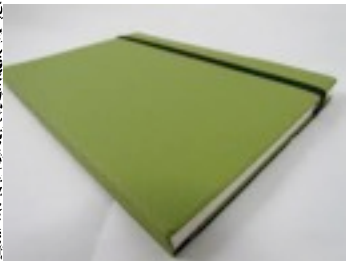
3rd problem

Tilly has 21 Legos. She gave seven of the Legos to her friend Alex. What fraction of the Legos did Tilly give to Alex?



4th problem

Waita has 50 notebooks. She put 25 notebooks in a blue bin. What fractions of the notebooks are in the blue bin?



5th problem

Dmitry had a pie. He divided the pie into fourths. He gave 3 slices of the pie to three of his friends. What fraction of the pie did Dmitry give to his friends?



6th problem

Preston had a pizza. He divided it into fourths. He gave 2 slices of pizza to 2 of his friends. What fraction of the pizza did the 2 friends get?



Multi-step word problems

1st problem

A waiter had 19 customers to wait on. If three customers left and the waiter got other 39 customers, how many customers will the waiter have now?



$$19-3+39= \underline{\quad}$$

2nd problem

At the carnival there were 43 people in line for hot dogs. If 19 got tired of waiting in line and left and 14 more people got in line, how many people will be in line now?



$$43-19+14= \underline{\quad}$$

3rd problem

At the arcade Andrew won 53 tickets. If he used 19 tickets on a stuffed animal and later won 12 more tickets, how many tickets would Andrew have now?



$$53-19+12= \underline{\quad}$$

4th problem

Dmitry had 34 books. If he gave away 3 of them, but then bought 96 more books, how many books would Dmitry have now?



$$34-3+96= \underline{\quad}$$

5th problem

Natalia had 53 books. She gave 17 of the books away, and her friends gave her 93 more books. How many books does Natalia have now?



$$53-17+93= \underline{\quad}$$

6th problem

Dmitry has 129 cupcakes. He gave 93 of the cupcakes to his friends. Then he bought 15 more cupcakes. How many cupcakes does Dmitry have now?



$$129-93+15= \underline{\quad}$$

7th problem

Andrew had 93 postcards. He gave 43 postcards to his friends. He divided the remaining number of postcards equally between five of his family members. How many postcards does each family member have?

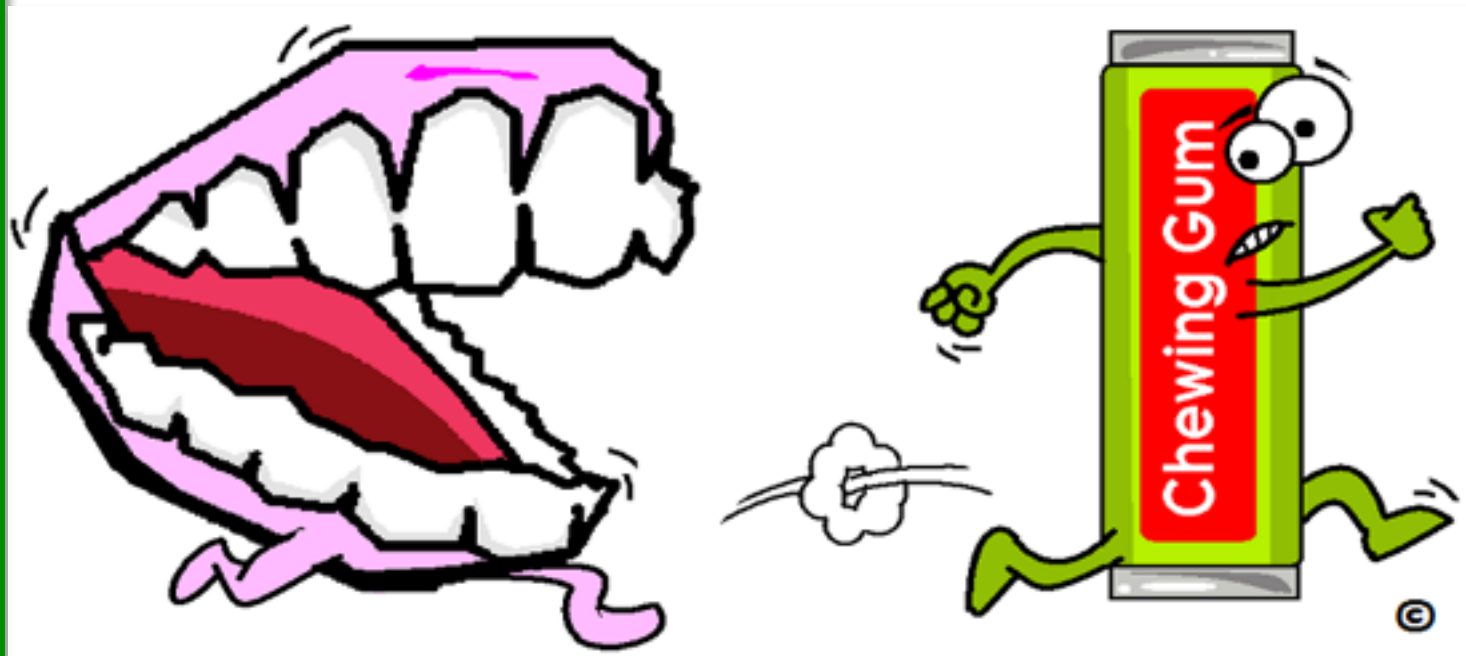
7th problem

Andrew had 93 postcards. He gave 43 postcards to his friends. He divided the remaining number of postcards equally between five of his family members. How many postcards does each family member have?



8th problem

Preston had 203 pieces of chewing gum. He gave 23 pieces of chewing gum to his classmates. He put the rest of the chewing gum into 60 Ziploc bags. How many pieces of chewing gum are in each bag?



Answer Key

Division word problems

1. 18
2. 31
3. 17
4. 5
5. 16
6. 25
7. 11

Fraction Word Problems

1. Each friend gets one ninth of the pizza
2. Each person will get one half of a brownie
3. Tilly gave one third of the Legos to Alex
4. One half of the notebooks are in the blue bin
5. Dmitry gave three fourths of the pie to his friends.
6. The two friends got two fourths of the pizza

Multi-step word problems

1. 55
2. 38
3. 46
4. 127
5. 129
6. 49
7. 10
8. 3