Mixed word problems

Grade 2 Word Problems Worksheet

There is a box of toy cars for sale at a toy store. There are 16 red cars, 12 green cars and 31 blue cars.

1. Compared to the number of red cars, how many more blue cars are there?

2. How many cars are there in total?

3. What fraction of the cars is green?

4. If each car is $2, how much does it cost to buy 9 cars?

5. If Joshua has a one-dollar bill, 2 quarters and 3 nickels, how much more money does he need to buy one toy car?

6. There is a flash sale that only will only last for 2 hours and 30 minutes. If it ends at noon, when did it start?

Answers

1. 31 – 16 = 15
   There are 15 more blue cars than red cars.

2. 16 + 12 + 31 = 59
   There are 59 cars in total.

3. $\frac{12}{59}$ of the cars are green.

4. 9 x 2 = 18
   It costs $18 to buy 9 cars.

5. 25¢ + 25¢ + 5¢ + 5¢ + 5¢ = 65¢
   $2 – $1.65 = 35¢
   He needs 35 cents more to buy one toy car.

6. The sale starts at half past nine in the morning.