Division Word Problems

Solve the following word problems. Show number sentence and your workings.

1. Mike packed 150 apples equally into bags of 5. How many bags did he need?



- 2. The cars in my street have 200 wheels altogether. Each car has 4 wheels. How many cars are there in my street?
- 3. How many weeks is the same as 105 days?



- 4. A group of children was given 150 stickers. Each child got 10 stickers. How many children were there in this group?
- 5. I paid 162 dollars for 9 identical Barbie dolls. What is the price of 1 Barbie doll?



6. 4 boys share 144 marbles equally. How many marbles did each boy get?

Answers

Solve the following word problems. Show number sentence and your workings.

1. Mike packed 150 apples equally into bags of 5. How many bags did he need?

$$150 \div 5 = 30 \text{ bags}$$

2. The cars in my street have 200 wheels altogether. Each car has 4 wheels. How many cars are there in my street?

$$200 \div 4 = 50 \text{ cars}$$

3. How many weeks is 105 days?



$$105 \div 7 = 15 \text{ weeks}$$

4. A group of children was given 150 stickers. Each child got 10 stickers. How many children were there in this group?

$$150 \div 10 = 15 \text{ children}$$

5. I paid 162 dollars for 9 identical Barbie dolls. What is the price of 1 Barbie doll?



$$162 \div 9 = 18 \text{ dollars}$$

6. 4 boys share 144 marbles equally. How many marbles did each boy get?

$$144 \div 4 = 36 \text{ marbles}$$