

Name: _____

Date: _____

Word Problems Check-Up



Directions: Solve the problems below. Be sure to show your work!

1. There were 11 potatoes leftover in the bag. There were 7 potatoes on the counter. 5 potatoes were used for dinner. How many potatoes were not used for dinner?

$$11 + 7 + 5 = 23$$
$$23 - 5 = 18 \text{ potatoes}$$

2. There are 49 cars in the movie theater parking lot. 15 more cars parked in the parking lot before the movie started, but 10 cars left. How many cars are in the parking lot?

$$49 + 15 = 64$$
$$64 - 10 = 54 \text{ cars}$$

3. There are 23 people on the bus. At the first stop, 14 more people got on the bus. 6 people got off the bus. How many people are on the bus?

$$23 + 14 = 37$$
$$37 - 6 = 31 \text{ people}$$

4. As she practiced for the race, Margaret ran every single day for two weeks straight. She ran 5 miles a day for the first week. In the second week, she ran 7 miles a day. How many miles did Margaret run in all?

$$5 \times 7 = 35$$
$$7 \times 7 = 49$$
$$35 + 49 = 84 \text{ miles}$$

5. Each table in the classroom has 4 chairs. There are 6 tables in the classroom. Usually, each chair is filled, but today, there are 3 students absent. How many students are in class?

$$4 \times 6 = 24$$
$$24 - 3 = 21 \text{ students}$$

Name: _____

Date: _____

Word Problems Check-Up



Directions: Solve the problems below. Be sure to show your work!

6. There are four boxes of pencils on the teacher's desk. Each box has 5 pencils inside. She gives each student two pencils. How many students receive pencils?

$$4 \times 5 = 20$$
$$20 \div 2 = 10 \text{ students}$$

7. Malia made 18 cookies. She gave each teacher 3 cookies. How many teachers received cookies?

$$18 \div 3 = 6 \text{ teachers}$$

8. There were 36 pieces of candy in the bag. The girl ate 4 pieces of candy. Then, she gave an equal amount of candy to 8 friends. How many pieces of candy did each friend get?

$$36 - 4 = 32$$
$$32 \div 8 = 4 \text{ pieces of candy}$$

9. Penny's vegetable garden has nine rows of plants. Each row has eight plants. At harvest, she discovered that twelve plants were ruined. How many plants did Penny harvest from the vegetable garden?

$$9 \times 8 = 72$$
$$72 - 12 = 60 \text{ plants}$$

10. There were 24 people at the restaurant. 21 more people came to eat dinner. Each section had 9 people sitting in it. How many sections did the restaurant have?

$$24 + 21 = 45$$
$$45 \div 9 = 5 \text{ sections}$$