Multistep Word Problems (Grade 4) - ANSWER KEY

Grade 4 | Multistep word problems with whole numbers, including remainders | Version 7 of 10

Solve each problem. Show your work. Think about what any remainder means in the story.



1. Volunteers collected 238 books for a book drive. They shared the books equally among 7 schools. How many books did each school get?

Answer: **34 books**

2. A bakery made 503 oatmeal cookies. It sold 27 boxes with 12 cookies in each box. How many cookies are left?

Answer: **179 cookies**

3. Nora needs 354 feet of fence for a garden. Each roll of fence is 20 feet long. What is the fewest rolls Nora must buy?

Answer: **18 rolls**

4. A tree farm planted 33 rows of trees with 28 trees in each row. It sold 788 trees in the spring. How many trees are left?

Answer: **136 trees**

5. It snowed 22 inches in December. In January it snowed 5 times as many inches. How many inches did it snow in January?

Answer: **110 inches**

6. A toy shop packs 129 toy cars into boxes of 8. How many boxes can be filled?

Answer: **16 boxes**

7. The school choir sold 467 concert tickets on Friday and 200 tickets on Saturday. Each ticket cost $3. How many dollars did the choir collect?

Answer: **2001 dollars**

8. A museum train ride costs $20 for each adult and $10 for each child. How many dollars does it cost for 3 adults and 5 children?

Answer: **110 dollars**