Multistep Word Problems (Grade 4) - ANSWER KEY

Grade 4 | Multistep word problems with whole numbers, including remainders | Version 9 of 10

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



1. It snowed 17 inches in December. In January it snowed 5 times as many inches. How many inches did it snow in January?

Answer: **85 inches**

2. Omar needs 121 feet of fence for a garden. Each roll of fence is 18 feet long. What is the fewest rolls Omar must buy?

Answer: **7 rolls**

3. A toy shop packs 172 toy cars into boxes of 8. How many boxes can be filled?

Answer: **21 boxes**

4. A bakery made 535 oatmeal cookies. It sold 38 boxes with 9 cookies in each box. How many cookies are left?

Answer: **193 cookies**

5. A tree farm planted 36 rows of trees with 15 trees in each row. It sold 95 trees in the spring. How many trees are left?

Answer: **445 trees**

6. Volunteers collected 408 books for a book drive. They shared the books equally among 6 schools. How many books did each school get?

Answer: **68 books**

7. A museum train ride costs $34 for each adult and $9 for each child. How many dollars does it cost for 4 adults and 2 children?

Answer: **154 dollars**

8. The school choir sold 246 concert tickets on Friday and 119 tickets on Saturday. Each ticket cost $8. How many dollars did the choir collect?

Answer: **2920 dollars**