Multistep Word Problems (Grade 4) - ANSWER KEY

Grade 4 | Multistep word problems with whole numbers, including remainders | Version 5 of 10

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



1. A tree farm planted 39 rows of trees with 25 trees in each row. It sold 914 trees in the spring. How many trees are left?

Answer: **61 trees**

2. The school choir sold 221 concert tickets on Friday and 242 tickets on Saturday. Each ticket cost $8. How many dollars did the choir collect?

Answer: **3704 dollars**

3. It snowed 9 inches in December. In January it snowed 5 times as many inches. How many inches did it snow in January?

Answer: **45 inches**

4. A toy shop packs 449 toy cars into boxes of 11. How many boxes can be filled?

Answer: **40 boxes**

5. A museum train ride costs $17 for each adult and $7 for each child. How many dollars does it cost for 4 adults and 4 children?

Answer: **96 dollars**

6. Volunteers collected 354 books for a book drive. They shared the books equally among 6 schools. How many books did each school get?

Answer: **59 books**

7. A bakery made 354 oatmeal cookies. It sold 22 boxes with 11 cookies in each box. How many cookies are left?

Answer: **112 cookies**

8. Ivy needs 355 feet of fence for a garden. Each roll of fence is 19 feet long. What is the fewest rolls Ivy must buy?

Answer: **19 rolls**