Multistep Word Problems (Grade 4) - ANSWER KEY

Grade 4 | Multistep word problems with whole numbers, including remainders | Version 1 of 10

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



1. A bakery made 232 oatmeal cookies. It sold 19 boxes with 8 cookies in each box. How many cookies are left?

Answer: **80 cookies**

2. A toy shop packs 414 toy cars into boxes of 7. How many boxes can be filled?

Answer: **59 boxes**

3. A museum train ride costs $20 for each adult and $9 for each child. How many dollars does it cost for 4 adults and 5 children?

Answer: **125 dollars**

4. A tree farm planted 27 rows of trees with 17 trees in each row. It sold 242 trees in the spring. How many trees are left?

Answer: **217 trees**

5. The school choir sold 225 concert tickets on Friday and 349 tickets on Saturday. Each ticket cost $7. How many dollars did the choir collect?

Answer: **4018 dollars**

6. Volunteers collected 174 books for a book drive. They shared the books equally among 6 schools. How many books did each school get?

Answer: **29 books**

7. It snowed 7 inches in December. In January it snowed 6 times as many inches. How many inches did it snow in January?

Answer: **42 inches**

8. Eli needs 141 feet of fence for a garden. Each roll of fence is 22 feet long. What is the fewest rolls Eli must buy?

Answer: **7 rolls**