Multistep Word Problems (Grade 4) - ANSWER KEY

Grade 4 | Multistep word problems with whole numbers, including remainders | Version 8 of 10

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



1. Ana needs 328 feet of fence for a garden. Each roll of fence is 12 feet long. What is the fewest rolls Ana must buy?

Answer: **28 rolls**

2. A tree farm planted 21 rows of trees with 29 trees in each row. It sold 248 trees in the spring. How many trees are left?

Answer: **361 trees**

3. A bakery made 444 oatmeal cookies. It sold 31 boxes with 9 cookies in each box. How many cookies are left?

Answer: **165 cookies**

4. Volunteers collected 660 books for a book drive. They shared the books equally among 6 schools. How many books did each school get?

Answer: **110 books**

5. It snowed 19 inches in December. In January it snowed 6 times as many inches. How many inches did it snow in January?

Answer: **114 inches**

6. A museum train ride costs $17 for each adult and $6 for each child. How many dollars does it cost for 2 adults and 5 children?

Answer: **64 dollars**

7. A toy shop packs 252 toy cars into boxes of 11. How many boxes can be filled?

Answer: **22 boxes**

8. The school choir sold 197 concert tickets on Friday and 354 tickets on Saturday. Each ticket cost $4. How many dollars did the choir collect?

Answer: **2204 dollars**