MATH WORKSHEET · GRADES 4–5 · WORD PROBLEMS

Multi-Step Word Problems: All Four Operations



Plan the steps first. Write a number sentence for each step. Then solve.

Name: _____ **Date:** _____

1 A teacher buys 4 boxes of 24 crayons and shares them equally among 8 tables. How many crayons does each table get?

Answer: _____ crayons

2 A farmer picks 345 apples. He keeps 45 and packs the rest in bags of 6. How many bags does he fill?

Answer: _____ bags

3 Sam earns $15 a week for 8 weeks. Then he spends $38 on a game. How much money does he have left?

Answer: _____

4 A school has 18 classes with 25 students each. 120 students go on a trip. How many students stay at school?

Answer: _____ students

5 A baker makes 12 trays of 16 cookies. She sells 150 cookies and puts the rest in boxes of 6. How many boxes does she fill?

Answer: _____ boxes

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ANSWER KEY · WORD PROBLEMS · FOR GROWN-UPS

Answer Key: Multi-Step Word Problems: All Four Operations

Plan the steps first. Write a number sentence for each step. Then solve.



1 A teacher buys 4 boxes of 24 crayons and shares them equally among 8 tables. How many crayons does each table get?

Answer: 12 **crayons**

2 A farmer picks 345 apples. He keeps 45 and packs the rest in bags of 6. How many bags does he fill?

Answer: 50 **bags**

3 Sam earns $15 a week for 8 weeks. Then he spends $38 on a game. How much money does he have left?

Answer: $82

4 A school has 18 classes with 25 students each. 120 students go on a trip. How many students stay at school?

Answer: 330 **students**

5 A baker makes 12 trays of 16 cookies. She sells 150 cookies and puts the rest in boxes of 6. How many boxes does she fill?

Answer: 7 **boxes**

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