

Unit 9: Putting It All Together

ADVANCED • SET 2

Name: _____ Date: _____

Show your work and write your final answer on the line. Each problem has one exact answer.

1. A library has 645 books. On Monday 128 books were borrowed and 76 were returned. How many books are in the library now?

Answer: _____

3. A rope is 428 cm long. Ben cuts off 156 cm, then cuts off another 89 cm. How many centimeters of rope are left?

Answer: _____

5. A baker puts muffins into boxes of 5. She fills 9 boxes and has 3 muffins left over. How many muffins did she bake?

Answer: _____

7. A jar holds 500 marbles. Ann adds 4 bags of 25 marbles, then removes 137 marbles. How many marbles are in the jar now?

Answer: _____

9. A ribbon is 962 mm long. It is cut into pieces that are each 100 mm long. How many full 100-mm pieces can be cut?

Answer: _____

11. Sam saved 3 groups of 20 cents plus 4 groups of 5 cents. How many cents did Sam save in all?

Answer: _____

2. Maria collects stickers. She has 8 equal sheets with 6 stickers each, plus 47 loose stickers. How many stickers does she have in all?

Answer: _____

4. There are 234 red apples and 189 green apples in a barn. If 156 apples are sold, how many apples remain?

Answer: _____

6. Tom walked 315 meters to school and 268 meters to the park. Jill walked 497 meters in all. How many more meters did Tom walk than Jill?

Answer: _____

8. A farmer has 7 rows of corn with 8 plants in each row. If 19 plants are eaten by bugs, how many corn plants are left?

Answer: _____

10. A store had 706 pencils. It sold 258 pencils and then received a delivery of 145 more. How many pencils does the store have now?

Answer: _____

12. A tank held 815 liters of water. 347 liters leaked out on day one and 168 liters leaked out on day two. How many liters remain?

Answer: _____