Two-Step Word Problems

Grade 3 Math Worksheet - Challenge Me

Name _____ Date _____

Circle the answer, or write the answer on the line.

1. A baker packs 72 muffins in boxes of 8. She gives away 3 boxes. How many boxes are left?
   9 69 6 12

2. Which estimate is closest for (9 × 9) − 28?
   about 110 about 50 about 70 about 30

3. A shop had some bagels. It sold 6 trays of 8 bagels. Now 15 bagels are left. How many were there at the start?

   _____

4. What is (56 ÷ 8) × 6?
   48 42 36 7

5. A pool has 7 lanes with 8 swimmers in each. Then 9 swimmers leave and 5 more arrive. How many swimmers are there now?
   47 52 42 60

6. Some erasers were shared equally by 4 children. Then each child got 2 more. Now each child has 9. How many erasers were shared at first?

   _____

7. A school has 6 classes with 8 students each. 9 students are absent. Ana says 47 students are here. Is 47 reasonable?
   No. 48 + 9 is 57, not 47.
   Yes. 6 × 8 is about 47.
   Yes. 48 − 9 is close to 47.
   No. 48 − 9 is about 40, not 47.

8. A red train has 9 cars with 6 seats each. A blue train has 7 cars with 5 seats each. How many more seats does the red train have?

   _____

9. A coach puts 81 cones in 9 equal piles. Then she takes 4 cones from one pile. Which equation finds c, the cones left in that pile?
   c = 81 − (9 × 4) c = (81 ÷ 9) + 4 c = (81 ÷ 9) − 4 c = (81 − 9) − 4

10. Ali saves 7 dollars a week for 6 weeks. Bea saves 9 dollars a week for 5 weeks. Who saved more, and by how much?
    Ali, by 3 dollars Bea, by 2 dollars Bea, by 3 dollars Bea, by 4 dollars

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Answer Key - Grade 3 Math Worksheet - Challenge Me

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   63

4. What is (56 ÷ 8) × 6?
   48 **42** 36 7

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   19

9. A coach puts 81 cones in 9 equal piles. Then she takes 4 cones from one pile. Which equation finds c, the cones left in that pile?
   c = 81 − (9 × 4) c = (81 ÷ 9) + 4 **c = (81 ÷ 9) − 4** c = (81 − 9) − 4

10. Ali saves 7 dollars a week for 6 weeks. Bea saves 9 dollars a week for 5 weeks. Who saved more, and by how much?
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