1. Four quarters, 3 dimes, 2 nickels,
(35) and 1 penny is how much money?

2. Theresa put 47 muffins as evenly
(88) as possible in 9 bags.

   a. How many bags had exactly
   5 muffins?

   b. How many bags had 6 muffins?

3. Zelda paid one dollar for some
(83) gum and received 27¢ back in
change. How much did the gum
cost?

4. Janet called each of her five
(49) brothers 7 times. In all how many
calls did Janet make?

5. Round 5301 to the nearest
(59) thousand. Round 3691 to the
nearest thousand. Find the sum of
the two rounded numbers.

6. Which two sides of this
(23) quadrilateral appear to be parallel?
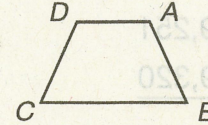
7. Draw a quadrilateral congruent
(79) to the quadrilateral in problem 6.
Then draw its line of symmetry.

8. A square with a perimeter of
(Inv. 2) 64 mm has sides that are how
many millimeters long?

9. Segment *AB* is 14 mm long.
(45) Segment *BC* is 22 mm long.
Segment *AD* is 76 mm long. How
long is segment *CD*?
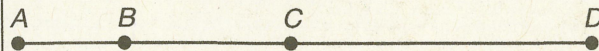
10. Draw and shade squares to show
(89) that $1\frac{3}{4}$ equals $\frac{7}{4}$.

11. $ 52.28
(22)   + $249.71

12. 39,251
(52)   − 29,320

13. $6.32
(85)   ×   10

14. 64
(90)   × 17

15. 4)$32.08
(80)

16. $8^2 - \sqrt{64}$
(Inv. 3, 62)

17. 6.438 + 9.08
(50)

18. 600 × 70
(86)

Find each missing number in problems **19** and **20**.

19. n
(24)   +   891
       4443

20.   3
(2)   6
         9
         20
         7
       + n
         61

Saxon Math Intermediate 4