Test 23, Form B **SHOW YOUR WORK** **Name:** _____

Give after Lesson 120

1. Round $48.91 to the nearest dollar.

2. (a) Round 9.671 to the nearest whole number.

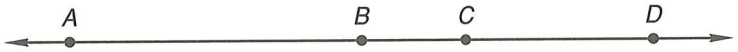
   (b) Round $7\frac{2}{3}$ to the nearest whole number.

3. List these numbers in order of size from least to greatest:

$$0.1,\ 2,\ \frac{2}{3}$$

4. Two thirds of the 18 cars were new. How many cars were new?

5. The length of segment *AD* is 7.8 cm. Segment *AB* is 3.9 cm long. Segment *BC* is 1.4 cm long. Find the length of segment *CD*.



6. A shoe box represents what geometric solid?

7. Which weighs more?

   A. 12 ounces of feathers B. $\frac{1}{2}$ pound of lead C. They weigh the same.

8. $4.39 + 1.8 + 0.33$

9. $9.14 - 0.8$

10. $2 - 0.8$

11. 309×14

12. $7 - \left(2\frac{5}{6} - \frac{1}{6}\right)$

13. $4\frac{8}{12} + 3\frac{6}{12}$

14. $\frac{1248}{4}$

15. $953 \div 30$

16. $26\overline{)\$32.50}$

17. $\frac{3}{5} \times 10$

18. $\frac{5}{11} \div \frac{1}{2}$

19. $5 \div \frac{3}{4}$

20. The denominator of $\frac{11}{12}$ is 12. Write a fraction equal to $\frac{2}{3}$ that also has a denominator of 12 and subtract that fraction from $\frac{11}{12}$. Then reduce the answer.