

Name \_\_\_\_\_

Score \_\_\_\_\_

Also take **Power-Up Test 20**

1. Four gardeners were picking melons. Janell picked 8, Wallace picked 4, Jerome picked 5, and Suzanne picked 3. What was the average number of melons picked by each gardener?



2. Write  $7\frac{7}{10}$  in decimal form.

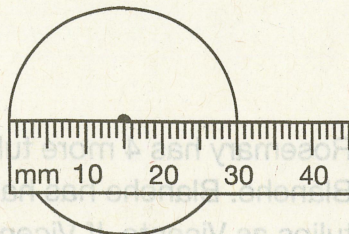
3. Which digit in 29.64 is in the same place as the 7 in 3.07?

4. Three fifths of the 40 bikes were road bikes. How many bikes were road bikes?

5. Compare:  
 $(7^2 + 1) \div \sqrt{25}$   $\bigcirc$   $\sqrt{81}$

6.  $24.5 - 6.27$

7. a. What is the radius of the circle below in millimeters?  
 b. What is the diameter of the circle in centimeters?

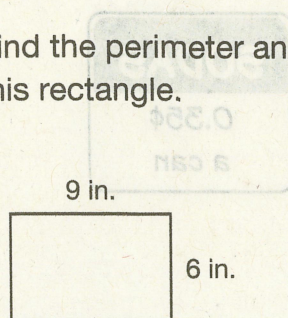


8. Write 8.92 using words.

9. Estimate the product of 68 and 42.

10. Bok choy is priced at 79¢ per pound. What is the cost of 3 pounds of bok choy?

11. Find the perimeter and area of this rectangle.



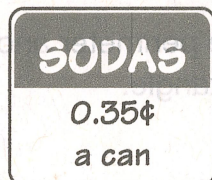


12. Find the sum of two hundred seventy-one thousand, six hundred eight and sixteen thousand, two hundred thirty-three.

13. Rosemary has 4 more tulips than Blanche. Blanche has half as many tulips as Vicente. If Vicente has 10 tulips, how many tulips does Rosemary have?

14. Draw circles to show that 3 equals  $\frac{9}{3}$ .

15. Something is wrong with the sign below. Draw two signs that show different ways to correct the sign's error.



16. What is the median of these scores?

75, 90, 80, 85, 70, 90, 80

17. Which word names this shape?



- A. cone  
B. cylinder  
C. sphere

18.  $70 \times 70$

19.  $\begin{array}{r} 73 \\ \times 29 \\ \hline \end{array}$

20.  $3 \overline{) \$27.93}$