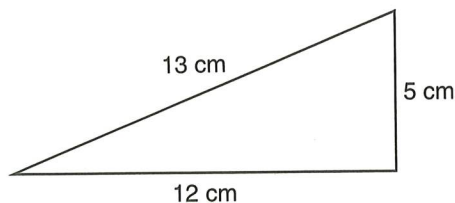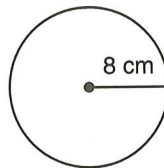SHOW YOUR WORK

Name: _____

1. Divide and write the answer with a fraction: $6\overline{)49}$

2. The dividend is 125. The divisor is 5. What is the quotient?

3. Use digits to write the number ninety-six million, eleven thousand, two hundred forty-one.

4. Which digit is in the hundred-thousands' place in 36,792,045?

5. In the four compartments, there were 12 bundles, 2 bundles, 7 bundles, and 11 bundles, respectively. If the bundles were rearranged so the compartments held the same number of bundles, how many bundles would be in each compartment?

6. What is the perimeter of the triangle?

7. The radius of the circle is 8 cm. What is its diameter?

8. Compare: Number of sides on 14 squares $\bigcirc$ Number of sides on 7 octagons

9. Draw a hexagon and shade $\frac{1}{2}$ of it.

10. Viray ate $\frac{1}{5}$ of the 15 cookies. How many cookies did he eat?

11. $\begin{array}{r} 2318 \\ 592 \\ +\ \ 624 \\ \hline \end{array}$

12. $\begin{array}{r} 4651 \\ -\ 3748 \\ \hline \end{array}$

13. $\begin{array}{r} 525 \\ \times\ 144 \\ \hline \end{array}$

14. $\begin{array}{r} 691 \\ \times\ 370 \\ \hline \end{array}$

15. $725 \div 10$

16. Divide and write the answer with a fraction: $7\overline{)8284}$

17. $30\overline{)\$9.30}$

18. $7\frac{1}{5} + 2$

19. $2\frac{4}{7} - \frac{1}{7}$

20. $\$30 - (\$19.75 + \$3 + \$0.83)$

Math 65 by Hake and Saxon