

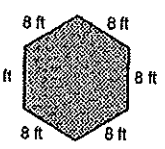


Drops in the Bucket - Math Level D

Name \_\_\_\_\_

Score \_\_\_\_\_

<p><b>1</b> Basic Facts</p>	<p>6 + 3 =      16 - 7 =      6 x 3 =      6 x 6 =      15 ÷ 5 =              8 + 4 =      13 - 4 =      5 x 7 =      9 x 9 =      40 ÷ 8 =              4 + 7 =      12 - 9 =      2 x 8 =      8 x 1 =      24 ÷ 3 =</p>
<p><b>2</b> Algorithms</p>	<p>67,201      6,052      <del>\$4.30</del>      3)150      9 hrs              + 5,897      - 1,346      <del>   2</del>                     - 55 min</p>
<p><b>3</b> Estimating Rounding</p>	<p>Round to the nearest dollar to quickly and easily estimate the answer.  <math>\\$9.89 \approx 10</math> dollars      <math>\\$5.21 \approx</math> ___ dollars  <math>+ 4.35 \approx 4</math> dollars      <math>- 3.96 \approx</math> ___ dollars              Total is about ___ dollars.      Difference is about ___ dollars.</p>
<p><b>4</b> Story Problems</p>	<p>We bought a bag of 18 oranges. We used half of them to make orange juice, then my Dad ate two. How many were left?</p> 
<p><b>5</b> Equivalent Fractions</p>	<p> _____ = _____              Multiply numerator and denominator by 4 to get an equivalent fraction.  <math>\frac{2}{3} \times \frac{4}{4} = \frac{2}{3} =</math></p>
<p><b>6</b> Vocabulary Concepts Facts</p>	<p><b>Know and Spell</b>              terms - factors              hour - minute              addends              Fahrenheit              February              degrees</p> <p>A. When you reduce 5/10 to lowest terms, you get 1/2.              B. Sixty seconds make one _____.              C. Which month can have 28 or 29 days? _____.              D. Twelve has lots of _____: 1, 2, 3, 4, 6, and 12!              E. 32°F means 32 _____ on the Fahrenheit scale.</p>
<p><b>7</b> Fractional Parts</p>	<p><math>\frac{1}{9}</math> of 18 = 2      <math>\frac{1}{9}</math> of 45      <math>\frac{1}{9}</math> of 81      <math>\frac{1}{9}</math> of 0      <math>\frac{1}{9}</math> of 63  <math>18 \div 9 = 2</math></p>
<p><b>8</b> Place Value Numeration</p>	<p>A. What is one thousand more than 49,592? _____              B. Write three hundred fifty thousand, sixty-two. _____              C. In 62,019 the two stands for _____.              D. Write a 5-digit number with a 2 in the ones place. _____              E. Write the smallest 4-digit number using only twos and threes. _____</p>
<p><b>9</b> Other Important Topics</p>	<p>      A. The perimeter of this pool is the distance _____ it.              B. The perimeter of the pool is 8+8+8+8+8+8, or _____ feet.              C. A quick way to find the perimeter is ___ x 8 ft = _____ feet.              D. If the sides were 4 ft, the perimeter would be _____.              E. If the sides were 10 ft, the perimeter would be _____.</p>
<p><b>10</b> Rulers</p>	<p>A is at _____. B is at <math>28\frac{3}{8}</math>. C is at _____. D is at _____. Put E at <math>31\frac{1}{8}</math>.</p> 