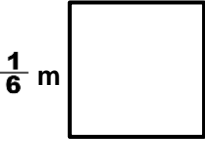



MATH MADNESS #1

<p>1. Multiply:</p> <p style="text-align: center;">210×29</p> <p>a. 5,090 b. 5,110 c. 6,090 d. 6,110</p>	<p>5. Lee used a rule to make this number pattern.</p> <p style="text-align: center;">3, 7, 11, 15, 19</p> <p>Which number pattern could be made using the same rule that Lee used?</p> <p>a. 2, 5, 8, 11, 14 b. 4, 8, 12, 16, 20 c. 5, 8, 11, 14, 17 d. 1, 3, 6, 9, 12</p>
<p>2. Hank ate $\frac{1}{8}$ of a pizza. Hank's cousin ate twice as much pizza as Hank did. What fraction of the pizza did they eat in all?</p> <p>a. $\frac{1}{4}$ c. $\frac{1}{2}$ b. $\frac{3}{8}$ d. $\frac{5}{8}$</p>	<p>6. Which polygon is not a parallelogram?</p> <p>a. rectangle b. square c. rhombus d. triangle</p>
<p>3. Rashad picked 12 daises and gave $\frac{1}{2}$ of them to his grandmother. How many daises did Rashad give his grandmother?</p> <p>a. 2 b. 4 c. 6 d. 8</p>	<p>7. What is the perimeter of this square?</p> <p>a. $\frac{2}{6}$ meter b. $\frac{1}{2}$ meter c. $\frac{2}{3}$ meter d. $1\frac{1}{6}$ meters</p> <div style="text-align: right;">  <p>$\frac{1}{6}$ m</p> </div> <p style="text-align: right;">Helpful Hint: $P = l + l + w + w$</p>
<p>4. What is the value of the unknown in the number sentence?</p> <p style="text-align: center;">$150 = \square - 125$</p> <p>a. 150 b. 175 c. 250 d. 275</p>	<p>8. Jen weighed her puppy Max on the first day of each month. How much did Max weigh when he was 3 months old?</p> <p>a. 2 pounds b. 3 pounds c. $3\frac{1}{2}$ pounds d. 4 pounds</p> <div style="text-align: right;">  </div>

9 & 10 (2 points) Short Answer / Extended Response

Geoff has 24 quarters, 55 dimes, and 83 nickels.

Write an expression that shows how much money Geoff has in all.

$(24 \times 0.25) + (55 \times 0.10) + (83 \times 0.05)$

How much money he has in all?

\$15.65
