



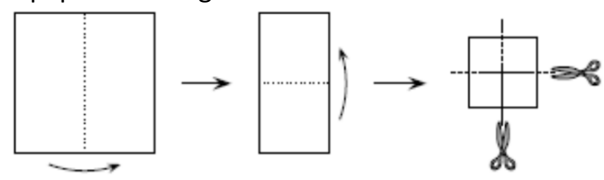


<p>1. $1010 + 10100 = 10 \times \underline{\quad?}$ A. 101 B. 1010 C. 1020 D. 1111</p>	<p>2. If 10% of a number is 100, then 100% of the same number is _____. A. 10 B. 100 C. 110 D. 1000</p>
 <p>3. I need 12 pieces of fruit to make 3 glasses of juice. How many pieces of fruit do I need to make 10 glasses of juice? A. 30 C. 40 B. 36 D. 120</p>	<p>4. I multiply 2 integers. Their product is 32. Their sum <i>cannot</i> be _____. A. 12 B. 18 C. 32 D. 33</p>
<p>5. The average of 11, 12, 13, 14, 15, 16, 17, 18, and 19 is _____. A. 15 B. 16 C. 19 D. 135</p>	<p>6. If $\frac{3}{4}$ of our letters are bills, then the ratio of the number of bills to the number of other letters is _____. A. 7 : 1 C. 3 : 1 B. 7 : 3 D. 3 : 4</p> 
<p>7. Ten coins, each a penny, a nickel, or a dime, <i>cannot</i> total _____. A. 11 ¢ B. 19 ¢ C. 30 ¢ D. 31 ¢</p>	<p>8. The following are all factors of $30 \times 40 \times 50$ <i>except</i> _____. A. $1 \times 3 \times 5$ C. $5 \times 7 \times 9$ B. $2 \times 4 \times 6$ D. $6 \times 8 \times 10$</p>
<p>9. We have 6 tents for 18 campers. Each tent holds either 2 or 4 campers. Exactly how many of our tents hold 2? A. 4 B. 3 C. 2 D. 1</p> 	<p>10. The time <u> ? </u> is 6 hours before 6 minutes after noon. A. 6:06 A.M. B. 6:06 P.M. C. 5:54 A.M. D. 5:54 P.M.</p>
<p>11. The <i>digit-sum</i> of a whole number is the sum of its digits. How many whole numbers between 9 and 100 have an even digit-sum? A. 45 B. 48 C. 50 D. 52</p>	<p>12. $2^{2005} = 2^{2004} + \underline{\quad?}$ A. 1 B. 2 C. 2004 D. 2^{2004}</p>
<p>13. Service without a smile costs twice as much as service with a smile. I spent \$360 for 110 services, 100 with a smile and 10 without a smile. Each service with a smile cost me _____. A. \$3.00 C. \$3.30 B. \$3.15 D. \$3.45</p> 	<p>14. Bridget folded a square sheet of paper twice, and then cut it twice as shown in the figure. How many pieces of paper did she get? A. 8 B. 9 C. 12 D. 16</p> 
<p>15. Emily wants to enter a number into each cell of the triangular table. The sum of the numbers in any two cells with a common edge must be the same. She has already entered two numbers. What is the sum of all the numbers in the table? A. 18 B. 20 C. 21 D. 22</p>	