



<p>1. $25 \times 25 = 5 \times 5 \times \underline{\quad?}$ A. 2 B. 5 C. 10 D. 25</p>	<p>2. What time is 420 minutes before 4 P.M.? A. 4:00 A.M. B. 7:00 A.M. C. 9:00 A.M. D. 11:40 A.M.</p>
<p>3. A pomegranate costs 4 times as much as a pawpaw. If one pomegranate costs 50¢ more than 2 pawpaws, then the pomegranate costs _____. A. 50¢ B. 75¢ C. \$1 D. \$1.50</p>	<p>4. If Bob jumps 15 additional times, the total number of his jumps will be 3 times what it was 3 jumps ago. Bob has jumped <u> ?</u> times all together. A. 12 B. 18 C. 21 D. 24</p> 
<p>5. The sum of 6 consecutive integers, the largest of which is 30, is equal to the sum of 10 consecutive integers, the largest of which is _____. A. 17 B. 18 C. 21 D. 26</p>	<p>6. Which of the following is the product of 2 consecutive integers? A. 182 B. 195 C. 208 D. 221</p>
<p>7. Exactly <u> ?</u> different 3-digit area codes can be made using only 2s and 3s, with at least one 2 and one 3 in each area code. A. 4 B. 6 C. 9 D. 12</p>	<p>8. The expression 2^{400} is the product of exactly <u> ?</u> sixteens. A. 25 B. 50 C. 100 D. 200</p>
<p>9. The 2nd act of a 3-act play is $\frac{1}{3}$ the length of the entire play. If the 1st act is twice as long as the 3rd, what fraction of the play is the 3rd act? A. $\frac{1}{9}$ B. $\frac{2}{9}$ C. $\frac{3}{9}$ D. $\frac{4}{9}$</p> 	<p>10. The greatest of 10 consecutive positive integers is a prime number. What is the least possible sum of these integers? A. 65 B. 77 C. 127 D. 129</p>
<p>11. $(1234 + 0 + 1234 + 1 + 1234 + 2 + 1234 + 3 + 1234 + 4) \div 5 = \underline{\quad}$. A. 1234 B. $1234 + 1$ C. $1234 + 2$ D. $1234 + 3$</p>	<p>12. On a number line, two different integers are each the same distance from my favorite integer and have a sum of 144. What is my favorite integer? A. 31 B. 36 C. 48 D. 72</p>
<p>13. I added 3 of the numbers 11111, 22222, 33333, 44444, 55555, 66666, 77777, 88888, and 99999. My sum was one of these 9 numbers. When my sum was divided by 11, the remainder could not have been _____. A. 5 B. 6 C. 7 D. 8</p>	<p>14. I wrote the 101 integers from 1 to 101 in order on paper. If I wrote 101 digits per line, what was the sum of the last 4 digits on the first line? A. 11 B. 17 C. 19 D. 21</p>
<p>15. I counted backwards out loud from 2018 by ones. When I said my 50th multiple of 8, how many numbers had I counted? A. 252 B. 395 C. 400 D. 1618</p>	