**Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  
 **Date\_\_\_\_\_\_\_\_\_\_\_ #\_\_\_\_\_**

**7th Grade Math Proficient Test 8 -** http://www.prepdog.org/7th/7mp8.htm

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **Answer** | **Show me how your brain works. Explain or sketch how you solved the problem.** | **Understanding** |
| 1. |  |  |  |
| 2. |  |  |  |
| 3. |  |  |  |
| 4. |  |  |  |
| 5. |  |  |  |
| 6. |  |  |  |
| 7. |  |  |  |
| 8. |  |  |  |
| 9. |  |  |  |

Total correct: \_\_\_\_/20

**A pouch full of marbles contains 4 yellow, 3 red, 6 blue, and 5 green marbles. Explain how you find the probability of pulling a yellow marble, a red, blue, or green marble.**

|  |
| --- |
|  |

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