How Much Is Two Million Seeds? (Answer Key)

Objective: To realize the magnitude of large numbers and to see how many dots will make 2 million.

Directions: Please read all questions and show any work necessary to calculate your answers. All questions refer to the number of dots on the worksheet.

1. How many dots are there on the worksheet? _____
    [40 x 50 = 2,000]

2. How many total dots would there be on 5 sheets of paper? _____
    [2,000 x 5 = 10,000]

3. How many total dots would there be on 50 sheets of paper? _____
    [2,000 x 50 = 100,000]

4. How many sheets of paper would it take to make 1 million (1,000,000)? _____
    [1 million would be 10 x the number above = 10 x 50 = 500]

5. How many sheets of paper would it take to make 2 million (2,000,000)? _____
    [2 million would be 2 x the number above = 2 x 500 = 1,000]

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Dot Worksheet