Assessment questions

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8/16/2019

## Question

There is a six sided die. Suppose that you roll it 50 times. The number of times you see each side is depicted in the table below, where represents the side of the die and represents the number of times you see each side. Answer the following questions.

1. What is ?
2. What is ?

|  |  |
| --- | --- |
| x | y |
| 1 | 9 |
| 2 | 6 |
| 3 | 10 |
| 4 | 6 |
| 5 | 11 |
| 6 | 8 |

## Answer

= 0.22

= 0.5