

Relative Frequency

1) Quality inspectors at a factory examined 100 electronic gadgets and found 20 to be defective. What is the relative frequency of defective gadgets?

2) Ms.Higgins surveyed 30 students about their favorite subject and 12 chose English. Find the relative frequency of students preferring English.

3) Emma picked a number from 1 to 100 and rolled a die 7 times. Determine the relative frequency of rolling a number greater than 3.

4) A die is rolled 10 times and the results are recorded. Use the given data to answer the following questions.

Number	Frequency
1	2
2	3
3	1
4	2
5	1
6	1

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i) Determine the relative frequency of rolling a number greater than 3. _____

ii) What is the relative frequency of rolling a number less than 4? _____

iii) Find the relative frequency of rolling a number greater than 3. _____