



1) 'What is the probability of rolling factors of 8 when rolling a dice

Answer: _____

2) A number is chosen at random from 1 to 75. Find the probability of selecting divisors of 17.

Answer: _____

3) 'What is the probability of rolling factors of 13. when rolling a dice

Answer: _____

4) 'What is the probability of rolling a even prime number.when rolling a dice

Answer: _____

5) 'What is the probability of rolling a even prime number.when rolling a dice

Answer: _____

6) A number is chosen at random from 1 to 75. Find the probability of selecting prime number.

Answer: _____

7) 'What is the probability of rolling a even prime number.when rolling a dice

Answer: _____

8) 'What is the probability of rolling a even prime number.when rolling a dice

Answer: _____

9) A number is chosen at random from 1 to 75. Find the probability of selecting number less than 16.

Answer: _____

10) 'What is the probability of rolling factors of 20.when rolling a dice

Answer: _____

11) A number is chosen at random from 1 to 75. Find the probability of selecting even number.

Answer: _____

12) A number is chosen at random from 1 to 75. Find the probability of selecting multiples of 20 and 20.

Answer: _____

13) A number is chosen at random from 1 to 75. Find the probability of selecting odd number.

Answer: _____

14) A number is chosen at random from 1 to 75. Find the probability of selecting factors of 17 and 20.

Answer: _____

15) A number is chosen at random from 1 to 75. Find the probability of selecting odd number.

Answer: _____

Name: _____

July 19, 2018



16) 'What is the probability of rolling a number less than 4, when rolling a dice

Answer: _____

17) A number is chosen at random from 1 to 75. Find the probability of selecting factors of 19.

Answer: _____

18) 'What is the probability of rolling a number less than 3, when rolling a dice

Answer: _____

19) A number is chosen at random from 1 to 75. Find the probability of selecting prime number.

Answer: _____

20) A number is chosen at random from 1 to 75. Find the probability of selecting even number.

Answer: _____

Total: ____ / 20

Name: _____

Sr: 19072018-474

July 19, 2018

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Answers:

- | | | | | | | |
|---------------------|-------------------|-------------------|---------------------|---------------------|---------------------|-------------------|
| 1) $\frac{1}{2}$ | 2) $\frac{2}{75}$ | 3) $\frac{1}{6}$ | 4) $\frac{1}{6}$ | 5) $\frac{1}{6}$ | 6) $\frac{23}{25}$ | 7) $\frac{1}{6}$ |
| 8) $\frac{1}{6}$ | 9) $\frac{1}{5}$ | 10) $\frac{2}{3}$ | 11) $\frac{37}{75}$ | 12) $\frac{2}{25}$ | 13) $\frac{37}{75}$ | 14) $\frac{0}{1}$ |
| 15) $\frac{37}{75}$ | 16) $\frac{1}{2}$ | 17) $\frac{0}{1}$ | 18) $\frac{1}{3}$ | 19) $\frac{23}{25}$ | 20) $\frac{37}{75}$ | |