

Name: \_\_\_\_\_

March 30, 2020

# MATHS WORKSHEET

GENERATOR

11-PLUS  
SATS  
GCSES



Sr: 30032020-1314

1) 'What is the probability of rolling a number less than 2.when rolling a dice

Answer: \_\_\_\_\_

2) 'What is the probability of rolling a multiple of 5.when rolling a dice

Answer: \_\_\_\_\_

3) A number is chosen at random from 1 to 10. Find the probability of selecting prime number.

Answer: \_\_\_\_\_

4) 'What is the probability of rolling a multiple of 6.when rolling a dice

Answer: \_\_\_\_\_

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

Answer: \_\_\_\_\_

6) 'What is the probability of rolling a multiple of 6.when rolling a dice

Answer: \_\_\_\_\_

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

Answer: \_\_\_\_\_

8) A number is chosen at random from 1 to 10. Find the probability of selecting multiples of 5 and 4.

Answer: \_\_\_\_\_

9) A number is chosen at random from 1 to 10. Find the probability of selecting factors of 1.

Answer: \_\_\_\_\_

10) 'What is the probability of rolling a multiple of 5.when rolling a dice

Answer: \_\_\_\_\_

**Total: \_\_\_\_ / 10**

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**Answers:**

1)  $\frac{1}{6}$

2)  $\frac{1}{6}$

3)  $\frac{2}{5}$

4)  $\frac{1}{6}$

5)  $\frac{1}{6}$

6)  $\frac{1}{6}$

7)  $\frac{1}{6}$

8)  $\frac{3}{10}$

9)  $\frac{0}{1}$

10)  $\frac{1}{6}$