July 19, 2018

Sr: 19072018-491



1) A number is chosen at random from 1 to 75. Find the probability of selecting number less than 18.	2) 'What is the probability of rolling a multiple of 1.when rolling a dice	3) A number is chosen at random from 1 to 75. Find the probability of selecting multiples of 20.
Answer:	Answer:	Answer:
4) A number is chosen at random from 1 to 75. Find the probability of selecting odd number.	5) A number is chosen at random from 1 to 75. Find the probability of selecting factors of 17.	6) 'What is the probability of rolling a multiple of 1.when rolling a dice
Answer:	Answer:	Answer:
7) 'What is the probability of rolling a even prime number.when rolling a dice	8) 'What is the probability of rolling a number less than 2.when rolling a dice	9) A number is chosen at random from 1 to 75. Find the probability of selecting number less than 19.
Answer:	Answer:	Answer:
10) 'What is the probability of rolling a even prime number.when rolling a dice	11) A number is chosen at random from 1 to 75. Find the probability of selecting number less than 19.	12) 'What is the probability of rolling factors of 2.when rolling a dice
Answer:	Answer:	Answer:
13) 'What is the probability of rolling factors of 11.when rolling a dice	14) A number is chosen at random from 1 to 75. Find the probability of selecting divisors of 19.	15) A number is chosen at random from 1 to 75. Find the probability of selecting prime number.
Answer:	Answer:	Answer:

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16) A number is chosen at random from 1 to 75. Find the probability of selecting factors of 17.	17) A number is chosen at random from 1 to 75. Find the probability of selecting factors of 19.	18) A number is chosen at random from 1 to 75. Find the probability of selecting divisors of 19.
Answer:	Answer:	Answer:
19) 'What is the probability of rolling a multiple of 4.when rolling a dice	20) 'What is the probability of rolling a multiple of 5.when rolling a dice	21) 'What is the probability of rolling a number less than 1.when rolling a dice
Answer:	Answer:	Answer:
22) A number is chosen at random from 1 to 75. Find the probability of selecting multiples of 18.	23) 'What is the probability of rolling factors of 9.when rolling a dice	24) A number is chosen at random from 1 to 75. Find the probability of selecting factors of 16 and 16.
Answer:	Answer:	Answer:
25) 'What is the probability of rolling a even prime number.when rolling a dice	26) A number is chosen at random from 1 to 75. Find the probability of selecting prime number.	27) A number is chosen at random from 1 to 75. Find the probability of selecting prime number.
Answer:	Answer:	Answer:
28) A number is chosen at random from 1 to 75. Find the probability of selecting odd number.	29) 'What is the probability of rolling a even prime number.when rolling a dice	30) A number is chosen at random from 1 to 75. Find the probability of selecting multiples of 19.
Answer:	Answer:	Answer:

July 19, 2018

MATHS WORKSHEET SATS GCSES SATS GCSES

Total: ____ / 30

Name: _

July 19, 2018

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11-PLUS SATS GCSES MATHS WORKSHEET

Answers:

1) 17/75	
8) ¹ / ₆	
15) $^{23}/_{25}$	
22) $^{4}/_{75}$	

29) $^{1}/_{6}$

23) $^{1}/_{3}$

30) 1/25

4)
$$\frac{37}{75}$$
11) $\frac{6}{25}$
18) $\frac{2}{75}$
25) $\frac{1}{6}$

 $27)^{\,23}/_{25}$

7) $^{1}/_{6}$