Name:		Sr: 30032020-1301			
March 30, 2020	MATHS WORKS	HEET T II-PLUS SATS GCSES			
1) 'What is the probability of rolling a even prime number.when rolling a dice	 A number is chosen at random from 1 to 50. Find the probability of selecting multiples of 14 and 11. 	 A number is chosen at random from 1 to 50. Find the probability of selecting multiples of 15 and 15. 			
Answer:	Answer:	Answer:			
 A number is chosen at random from 1 to 50. Find the probability of selecting odd number. 	5) A number is chosen at random from 1 to 50. Find the probability of selecting factors of 12 and 11.	 A number is chosen at random from 1 to 50. Find the probability of selecting number less than 11. 			
Answer:	Answer:	Answer:			
 A number is chosen at random from 1 to 50. Find the probability of selecting factors of 11. 	 A number is chosen at random from 1 to 50. Find the probability of selecting number less than 13. 	 A number is chosen at random from 1 to 50. Find the probability of selecting multiples of 13 and 14. 			
Answer:	Answer:	Answer:			
10) 'What is the probability of rolling a multiple of 6.when rolling a dice	11) A number is chosen at random from 1 to 50. Find the probability of selecting multiples of 13 and 14.	12) 'What is the probability of rolling a even prime number.when rolling a dice			
Answer:	Answer:	Answer:			
13) A number is chosen at random from 1 to 50. Find the probability of selecting number less than 15.	14) A number is chosen at random from 1 to 50. Find the probability of selecting even number.	15) 'What is the probability of rolling a even prime number.when rolling a dice			

Answer: ____

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16) A number is chosen at random from 1 to 50. Find the probability of selecting divisors of 12.	17) 'What is the probability of rolling factors of 13.when rolling a dice	18) 'What is the probability of rolling factors of 11.when rolling a dice		
Answer:	Answer:	Answer:		
19) A number is chosen at random from 1 to 50. Find the probability of selecting divisors of 14.	20) A number is chosen at random from 1 to 50. Find the probability of selecting number less than 12.	21) A number is chosen at random from 1 to 50. Find the probability of selecting number less than 15.		
Answer:	Answer:	Answer:		
22) 'What is the probability of rolling a number less than 5.when rolling a dice	23) A number is chosen at random from 1 to 50. Find the probability of selecting divisors of 13.	24) A number is chosen at random from 1 to 50. Find the probability of selecting multiples of 11 and 12.		
Answer:	Answer:	Answer:		
25) A number is chosen at random from 1 to 50. Find the probability of selecting even number.	26) A number is chosen at random from 1 to 50. Find the probability of selecting factors of 12.	27) 'What is the probability of rolling a number less than 1.when rolling a dice		
Answer:	Answer:	Answer:		
28) A number is chosen at random from 1 to 50. Find the probability of selecting prime number.	29) A number is chosen at random from 1 to 50. Find the probability of selecting number less than 14.	30) A number is chosen at random from 1 to 50. Find the probability of selecting factors of 11 and 12.		
Answer:	Answer:	Answer:		

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	Answers:					
1) ¹ / ₆	2) ⁷ / ₅₀	3) ³ / ₂₅	4) ¹ / ₂	5) ⁰ / ₁	6) ¹ / ₅	7) ⁰ / ₁
8) ⁶ / ₂₅	9) ³ / ₂₅	10) ¹ / ₆	11) ³ / ₂₅	12) ¹ / ₆	13) ⁷ / ₂₅	14) ¹² / ₂₅
15) ¹ / ₆	16) ³ / ₂₅	17) ¹ / ₆	18) ¹ / ₆	19) ² / ₂₅	20) ^{11/} ₅₀	21) ⁷ / ₂₅
22) ² / ₃	23) ¹ / ₂₅	24) ⁴ / ₂₅	25) ¹² / ₂₅	26) ⁰ / ₁	27) ⁰ / ₁	28) ²² / ₂₅
29) ¹³ / ₅₀	30) ⁰ / ₁					