Name: _____

Sr: 01022019-964

February 01, 2019

MATHS WORKSHEET GENERATOR 11-PLUS SATS GCSES

1) 1 - (-68)

Answer: _____

2) A number was shared in the ratio 10:5. The smaller share was 13. What was the total amount shared?

Answer: _____

3)

Find area of square having each side (s) equals 94 m

Answer: _____

4) Solve $11q^2 - 18q - 14 = 0$
Round your solutions to 1 decimal place.

Answer: _____

5) Find the mean of the following set of data:
4, 0.7, 19

Answer: _____

6) 18000 ÷ 1000

Answer: _____

7) Round 14.01180 to 3 significant figures.

Answer: _____

8) Decrease 60 by 10%

Answer: _____

9) 'What is the probability of rolling a multiple of 3.when rolling a dice

Answer: _____

10) 14 ÷ 2

Answer: _____

11) Increase 264 by $^{5}/_{132}$

Answer: _____

12) Increase 264 by $^{5}/_{132}$

Answer: _____

13) Find the next three numbers in the sequence
45,40,120,115,345,340,1020__,__,__

Answer: _____

14) Factorise $s^2 + 8s + 16$

Answer: _____

15) 'What is the probability of rolling a number less than 3.when rolling a dice

Answer: _____

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16) Increase 30 by 20% Answer: _____	17) Increase 35 by 40% Answer: _____	18) Increase 35 by 40% Answer: _____
19) Round 19.146251 to the nearest whole number. Answer: _____	20) Write 8×10^5 as a normal number. Answer: _____	

Total: ___ / 20

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MATHS WORKSHEET GENERATOR 11-PLUS SATS GCSES

Answers:

1) 69	2) 39	3) 8836m	4) q = 2.2 or -0.6	5) 7.9	6) 18	7) 14
8) 54	9) $^{1}/_{3}$	10) 7	11) 274	12) 274	13) 1015,3045,3040,	14) (s + 4)(s + 4)
15) $^{1}/_{3}$	16) 36	17) 49	18) 49	19) 19	20) 800000	

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