Name: _____

Sr: 19102020-1761

October 19, 2020

MATHS WORKSHEET GENERATOR 11-PLUS SATS GCSES

1) $(1 \times 9^9) + (7 \times 9^1)$

Answer: _____

2) Write 9000000000 in standard form.

Answer: _____

3) 79 - 78

Answer: _____

4) $^1/_6 + {}^{10}/_7$

Answer: _____

5) $1^2/_7 \times 4^5/_6$

Answer: _____

6) 65 ÷ (-5)

Answer: _____

7) $^{10}/_{93}$ of 186

Answer: _____

8) 85.9 + 63.1

Answer: _____

9) $293.00 earning 8% compound interest for 8 years.

Answer: _____

10) Factorise $f^2 + 6f + 9$

Answer: _____

11) (-28) - 25

Answer: _____

12) 8 + (-90)

Answer: _____

13) An amount was increased by 8% to $317.00. Find the original amount.

Answer: _____

14) $4^6/_7 \div 6^2/_7$

Answer: _____

15) Factorise $3x^2 + 8x + 4$

Answer: _____

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MATHS WORKSHEET GENERATOR 11-PLUS SATS GCSES

16) Find the next three numbers in the sequence 0,1,1,2,3,5,8__,__,__

Answer: _____

17) Share 26 in the ratio 1:12

Answer: _____

18) Find the median of the following set of data:

37, 26, 39, 12, 7, 13, 19, 21, 30

Answer: _____

19) 75 x 82

Answer: _____

20) $^{10}/_{8} + {}^{16}/_{7}$

Answer: _____

Total: ___ / 20

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Answers:

1) 387420552	2) 9×10^9	3) 1	4) $1^{25}/_{42}$	5) $6^{3}/_{14}$	6) -13	7) 20
8) 149	9) $542.32	10) (f + 3)(f + 3)	11) -53	12) -82	13) $293.52	14) $^{17}/_{22}$
15) (1x + 2)(x + 2)	16) 13,21,34,	17) 2 : 24	18) 7	19) 6150	20) $3^{15}/_{28}$	

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