Name: _____

Sr: 07022023-2992

February 07, 2023

MATHS WORKSHEET GENERATOR 11-PLUS SATS GCSES

1) 01:26 am To 03:48 am

Answer: _____

2) A number is chosen at random from 1 to 25. Find the probability of selecting multiples of 7.

Answer: _____

3) Factorise $4x^2 + 7x + 3$

Answer: _____

4) $^1/_4 \times {}^{20}/_6$

Answer: _____

5) Round 14.17999 to 4 significant figures.

Answer: _____

6) Find the next three numbers in the sequence 2,4,4,6,6,8,8__,__,__

Answer: _____

7) $3^1/_7 \times 1^2/_3$

Answer: _____

8) $196^{4/8}$

Answer: _____

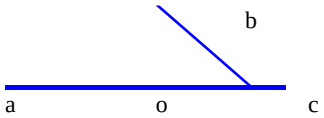
9) $2^2 \times 5 \times 2$

Answer: _____

10) $5^5/_{10} \times 5^1/_7$

Answer: _____

11)



Measure angle boc

Answer: _____

12) Find the value of 'x' by completing the square of the following equation: $^2 + 8x + 12$

Answer: _____

13)

'Name the type of angle.

Answer: _____

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

25, 21, 9, 15, 20, 28, 24, 7

Answer: _____

15) 43 - (-19)

Answer: _____

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MATHS WORKSHEET GENERATOR 11-PLUS SATS GCSES

16) 43 - (-19)

Answer: _____

17) Find the mode of the following set of data:

35, 35, 14, 14, 48, 48, 11, 11

Answer: _____

18) $4^{1}/_{3} \times 2^{6}/_{9}$

Answer: _____

19) 8.4 x 19

Answer: _____

20) Convert the following mixed number $1^{7}/_{9}$ into an improper fraction.

Answer: _____

Total: ___ / 20

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Answers:

1) 02 Hours 22 Mins	2) $^{3}/_{25}$	3) (1x + 1)(x + 3)	4) $^{5}/_{6}$	5) 14.18	6) 10,10,12,	7) $5^{5}/_{21}$
8) 14	9)	10) $28^{2}/_{7}$	11) 139	12) $(x + 4)^2 - 4$	13) Straight	14) 17.5
15) 62	16) 62	17) 35	18) $11^{5}/_{9}$	19) 159.6	20) $^{16}/_{9}$	

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