Name: _____

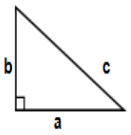
Sr: 07022023-2993

February 07, 2023

MATHS WORKSHEET GENERATOR 11-PLUS SATS GCSES

1) Decrease 248 by $^{1}/_{31}$

Answer: _____

2) 

Find perimeter of triangle
a = 65 in, b = 86 in, c = 91in

Answer: _____

3) Write 9 x 10^{9} as a normal number.

Answer: _____

4) $(1 \times 9^{7}) + (3 \times 7^{8})$

Answer: _____

5) Round 30.02 to the nearest whole number.

Answer: _____

6) Convert the following improper fraction $6^{5}/_{7} + 3^{1}/_{2}$ into a mixed number

Answer: _____

7) Increase 188 by $^{5}/_{94}$

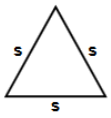
Answer: _____

8) A number is chosen at random from 1 to 25. Find the probability of selecting odd number.

Answer: _____

9) $1^{1}/_{10} \div 3^{8}/_{9}$

Answer: _____

10) 

Find perimeter of triangle s = 12 ft

Answer: _____

11)

Find perimeter of square having each side (s) equals 2 in

Answer: _____

12)

Find the Angle at side A.

Answer: _____

13) $^{7}/_{12} + ^{9}/_{8}$

Answer: _____

14) 176 ÷ 11

Answer: _____

15) 16.4 x 18.5

Answer: _____

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MATHS WORKSHEET GENERATOR 11-PLUS SATS GCSES

16) What would you multiply by to decrease an amount by 85%?

Answer: _____

17) An amount was decreased by 10.3% to $44.00. Find the original amount.

Answer: _____

18) An amount was decreased by 10.3% to $44.00. Find the original amount.

Answer: _____

19) Find the next three numbers in the sequence 30,26,39,35,48,44,57__,__,__

Answer: _____

20) Solve $4s^2 + 12s + 7 = 0$
Round your solutions to 1 decimal place.

Answer: _____

Total: ___ / 20

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MATHS WORKSHEET GENERATOR 11-PLUS SATS GCSES

Answers:

1) 240	2) 242in	3) 9000000000	4) 22077372	5) 30	6) $10\frac{3}{14}$	7) 198
8) $\frac{12}{25}$	9) $\frac{99}{350}$	10) 36ft	11) 8in	12) 163	13) $1\frac{17}{24}$	14) 16
15) 303.4	16) 0.15	17) $39.47	18) $39.47	19) 53,66,62,	20) s = -0.8 or -2.2	

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