



1) Decrease 21 by $\frac{2}{7}$

Answer: _____

2) 'What is the probability of rolling factors of 9 when rolling a dice


Answer: _____

3) Decrease 86 by $\frac{5}{43}$

Answer: _____

4) 'What is the probability of rolling a number less than 6 when rolling a dice

Answer: _____

5)  Name the type of angle.

Answer: _____

6) What would you multiply by to decrease an amount by 43%?

Answer: _____

7) Convert the following improper fraction $3\frac{6}{10} + 1\frac{5}{15}$ into a mixed number

Answer: _____

8) Write 6×10^6 as a normal number.


Answer: _____

9) Write 6×10^6 as a normal number.

Answer: _____

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


Answer: _____

11)  Find area of rectangle having sides $a = 7767$ in and $b = 4824$ in

Answer: _____

12) Find the mean of the following set of data:
91, 36, 21, 0.9, 0.2

Answer: _____

13)  Find area of rectangle having sides $a = 8320$ ft and $b = 3572$ ft

Answer: _____

14) Name the type of angle.

Answer: _____

15) Find the next three numbers in the sequence
64,60,240,236,944,940,3760____,____,____

Answer: _____

Name: _____

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16) f^{-7} / f^{-8}

Answer: _____

17) Convert the following improper fraction $23\frac{12}{20} + 16\frac{6}{7}$ into a mixed number

Answer: _____

18) Solve $19s^2 + 8s - 3 = 0$
Round your solutions to 1 decimal place.

Answer: _____

19) Convert the following improper fraction $40\frac{17}{18} + 16\frac{13}{16}$ into a mixed number

Answer: _____

20) Decrease 225 by 9%

Answer: _____

Total: ____ / 20