

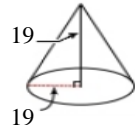
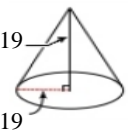




1) $\frac{1}{10} + \frac{11}{8}$ Answer: _____	2) $\frac{2}{7} \times \frac{9}{4}$ Answer: _____	3) A number is chosen at random from 1 to 25. Find the probability of selecting even number. Answer: _____
4) $12000 \div 1000$ Answer: _____	5) Find the mean of the following set of data: 0.1, 16, 3, 1, 15 Answer: _____	6) Solve by factorising $q^2 + 18q + 17 = 0$ Answer: _____
7) Factorise $4q^2 + 11q + 6$ Answer: _____	8)  Name the type of angle. Answer: _____	9)  Name the type of angle. Answer: _____
10) Find the mean of the following set of data: 15, 12 Answer: _____	11) Find the next three numbers in the sequence 32,34,136,138,552,554,2216 __, __, __ Answer: _____	12)  Volume of Cone Answer: _____
13)  Volume of Cone Answer: _____	14) Find the mean of the following set of data: 1, 13, 15 Answer: _____	15) Decrease 12 by 75% Answer: _____

Name: _____

Sr: 28042024-3606

April 28, 2024



16) $\frac{n^9 / n^9}{n^{13}}$

Answer: _____

17) Write 5×10^8 as a normal number.

Answer: _____

18) Write 5×10^8 as a normal number.

Answer: _____

19) $18000 \div 1000$

Answer: _____

20) Decrease 50 by 38%

Answer: _____

Total: ___ / 20

Name: _____

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Answers:

- | | | | | | | |
|---------------------|-------------------|--------------------|---------------------|---------------------|----------------------|----------------------|
| 1) $1\frac{19}{40}$ | 2) $\frac{9}{14}$ | 3) $\frac{12}{25}$ | 4) 12 | 5) 7.02 | 6) $q = -1$ or -17 | 7) $(1q + 2)(q + 3)$ |
| 8) Right | 9) Right | 10) 13.5 | 11) 2218,8872,8874, | 12) 7182.7280036575 | 13) 7182.7280036575 | 14) 9.67 |
| 15) 3 | 16) n^5 | 17) 500000000 | 18) 500000000 | 19) 18 | 20) 31 | |