




1) 10:08 am To 03:23 pm

Answer: _____

2)  Find area of square having each side (s) equals 13 in



Answer: _____

3) Convert the following mixed number $4\frac{9}{3}$ into an improper fraction.

Answer: _____

4) Increase 268 by $\frac{1}{134}$

Answer: _____

5) Round 3.4243 to 2 decimal places.

Answer: _____

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

Answer: _____

7) $2/_{87}$ of 261


Answer: _____

8) $2/_{87}$ of 261

Answer: _____

9) $8^9 * 8^{19}$

Answer: _____

10)  Find area of square having each side (s) equals 49 in



Answer: _____

11) 03:04 am To 05:19 am

Answer: _____

12) $^{17}_{11}\text{Na} + ^{16}_2\text{He}$

Answer: _____

13) \$213.00 earning 9% compound interest for 7 years.

Answer: _____

14) $\frac{6}{73}$ of 219

Answer: _____

15) $\frac{6}{73}$ of 219

Answer: _____



- 16) Convert the following fraction into a mixed number:
- $\frac{16}{7}$

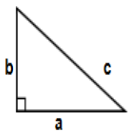
Answer: _____

- 17) Write
- 2×10^{-3}
- as a normal number.

Answer: _____

- 18) Write
- 2×10^{-3}
- as a normal number.

Answer: _____

- 19)
- 
- Find perimeter of triangle
-
- $a = 80$
- cm,
- $b = 94$
- cm,
-
- $c = 99$
- cm

Answer: _____

- 20) Find the mode of the following set of data:
-
- 41, 41, 41, 41, 2, 2, 2, 30, 30, 30,
-
- 30, 30, 27, 27, 27

Answer: _____

- 21)
- 11.7×6.5

Answer: _____

- 22)
- $\frac{19}{9} \times \frac{10}{9}$

Answer: _____

- 23)
- 61×88

Answer: _____

- 24)
- 61×88

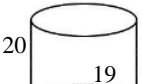
Answer: _____

- 25)
- $(-4) \times 9$

Answer: _____

- 26) Round 30.8201041 to the nearest whole number.

Answer: _____

- 27)
- 
- Find Volume of Cylinder

Answer: _____

- 28)
- $36.4 + 69.7$

Answer: _____

- 29) Round 27.3376 to 1 significant figures.

Answer: _____


- 30) 10:49 am To 03:24 pm

Answer: _____



31) 'What is the probability of rolling a even prime number.when rolling a dice

Answer: _____

32)  Find Volume of Hexagonal Pyramid

Answer: _____

33) Share 36 in the ratio 10:2

Answer: _____

34) Convert the following improper fraction $2\frac{1}{3} + 5\frac{1}{9}$ into a mixed number

Answer: _____

35) Find the median of the following set of data:
18, 9, 30, 27, 5, 26, 39, 36, 4

Answer: _____

36) $1^{2/3} \times 6^{5/6}$

Answer: _____

37) Round 5.5407 to 2 decimal places.

Answer: _____

38) $6^{5/9} \div 4^{5/6}$

Answer: _____

39) $6^{5/9} \div 4^{5/6}$

Answer: _____

40) Find the next three numbers in the sequence
5, 0, 0, -5, -5, -10, -10 __, __, __

Answer: _____

41) $90 \div 10$

Answer: _____

42) Convert the following improper fraction $6\frac{1}{9} + 2\frac{3}{9}$ into a mixed number

Answer: _____

43) Share 18 in the ratio 6:12

Answer: _____

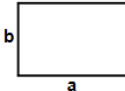
44) $16/3 - 10/4$

Answer: _____

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

Answer: _____



| | | |
|---|--|---|
| 46) $15 \times 12 - 11 - 20$ Answer: _____ | 47) Increase 100 by $\frac{1}{25}$ Answer: _____ | 48) Share 29 in the ratio 16:13 Answer: _____ |
| 49) $20 + 11$ Answer: _____ | 50) Write 8×10^{-2} as a normal number. Answer: _____ | 51) Write 8×10^{-2} as a normal number. Answer: _____ |
| 52) $22 - (-89)$ Answer: _____ | 53)  Find perimeter of rectangle having sides $a = 82$ ft and $b = 56$ ft Answer: _____ | 54) $(9 \times 7^4) \times (8 \times 10^2)$ Answer: _____ |
| 55) Find the median of the following set of data: 5, 39, 37, 7, 6, 33, 24, 21, 36 Answer: _____ | 56) $(1 \times 7^5) \times (10 \times 7^6)$ Answer: _____ | 57) $16^2 + 9 \times 1$ Answer: _____ |
| 58) $90 - 68$ Answer: _____ | 59) $6^3/4 \div 2^{1/2}$ Answer: _____ | 60) Share 32 in the ratio 1:7 Answer: _____ |



- 61) Solve $3x^2 - 3x - 17 = 0$
Round your solutions to 1 decimal place.


Answer: _____

- 62) $238 \div (-14)$


Answer: _____

- 63) $11\frac{1}{3} \times 2\frac{1}{2}$

Answer: _____

- 64) 
Find the Angle at side A.

Answer: _____

- 65) 
Find the Angle at side A.

Answer: _____

- 66) A number was shared in the ratio 2:17. The smaller share was 24. What was the total amount shared?

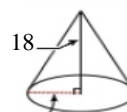
Answer: _____

- 67) Solve $7q^2 + 6q - 13 = 0$
Round your solutions to 1 decimal place.

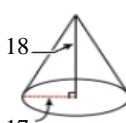
Answer: _____

- 68) $(-5) + 56$

Answer: _____

- 69)  Volume of Cone

Answer: _____

- 70)  Volume of Cone

Answer: _____

- 71) $\frac{9}{6} \div \frac{9}{5}$

Answer: _____

- 72) Find the range of the following set of data:
0.6, 0.4, 0.4

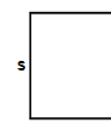
Answer: _____

- 73) Convert the following fraction into a mixed number: $\frac{12}{7}$

Answer: _____

- 74) Find the median of the following set of data:
11, 38, 6, 8, 28

Answer: _____

- 75)  Find area of square having each side (s) equals 60 in

Answer: _____



76) A number is chosen at random from 1 to 25. Find the probability of selecting multiples of 9.

Answer: _____

77) Find the value of 's' by completing the square of the following equation:
 $x^2 + 6x + 9$

Answer: _____

78) Solve $16s^2 - 4s - 1 = 0$
Round your solutions to 1 decimal place.


Answer: _____

79) Solve $16s^2 - 4s - 1 = 0$
Round your solutions to 1 decimal place.

Answer: _____

80) Solve $1s^2 + 17s - 7 = 0$
Round your solutions to 1 decimal place.

Answer: _____

81)  Find area of rectangle having sides $a = 81$ cm and $b = 38$ cm

Answer: _____

82) 'What is the probability of rolling a even prime number.when rolling a dice

Answer: _____

83) \$206.00 earning 3% compound interest for 9 years.

Answer: _____

84) 90 - 39

Answer: _____

85) $(3 \times 3^6) - (9 \times 2^3)$

Answer: _____

86) $1 \times 4 - 18 - 9$

Answer: _____

87) $21 + 81$

Answer: _____

88) 'What is the probability of rolling factors of 1.when rolling a dice

Answer: _____

89) $8/9 + 16/6$

Answer: _____

90) Increase 294 by $\frac{1}{49}$

Answer: _____

Name: _____

July 25, 2023

MATHS WORKSHEET

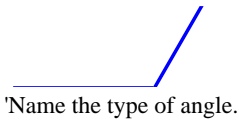
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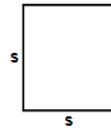
91)



Name the type of angle.

Answer: _____

92)



Find perimeter of square having each side (s) equals 49 ft

Answer: _____

93)

$$\frac{8}{3} - \frac{4}{8}$$

Answer: _____

94)

Find the next three numbers in the sequence
36,40,120,124,372,376,1128 __, __, __

Answer: _____

95)

$$12 + (-52)$$

Answer: _____

96)

$$7.2 \times 23.9$$

Answer: _____

97)

Convert the following mixed number $4\frac{7}{8}$ into an improper fraction.

Answer: _____

98)

What is the probability of rolling a even prime number when rolling a dice

Answer: _____

99)

Find the percentage change from 5 to 15

Answer: _____

100)

$$6\frac{4}{10} \times 2\frac{2}{3}$$

Answer: _____

Total: ____ / 100