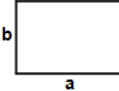
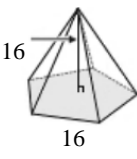




1) $128^{6/14}$ Answer: _____	2) \$212.00 earning 2.2% compound interest for 5 years. Answer: _____	3)  Find perimeter of rectangle having sides $a = 83$ ft and $b = 79$ ft Answer: _____
4) What would you multiply by to decrease an amount by 26%? Answer: _____	5) $89 - 86$ Answer: _____	6) Find the next three numbers in the sequence $31, 26, 39, 34, 47, 42, 55$ __, __, __ Answer: _____
7) Find the next three numbers in the sequence $8, 10, 20, 22, 44, 46, 92$ __, __, __ Answer: _____	8) \$275.00 earning 1% compound interest for 5 years. Answer: _____	9) $5^{7/8} \times 6^{5/10}$ Answer: _____
10) Find the value of 's' by completing the square of the following equation: $2 + 4s + 4$ Answer: _____	11)  Find Volume of Pentagonal Pyramid 16 Answer: _____	12) Decrease 10 by 20% Answer: _____
13) Round 30.300219 to the nearest whole number. Answer: _____	14) $5^{1/5} \times 3^{1/10}$ Answer: _____	15) 31×69 Answer: _____

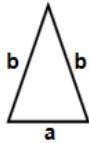


- 16) Solve by factorising
 $s^2 - 6s + 9 = 0$

Answer: _____

- 17) Find the mean of the following set of data:
 0.5, 0.9, 0, 18, 1

Answer: _____

- 18)  Find area of triangle
 $a = 86$ cm, $b = 90$ cm

Answer: _____

- 19) $264 \div 15$

Answer: _____

- 20) $10\frac{10}{11}$ of 22

Answer: _____

- 21) Convert the following mixed number
 $6\frac{6}{9}$ into an improper fraction.

Answer: _____

- 22) 43% of 19

Answer: _____

- 23) $4^7 \div 4^9$

Answer: _____

- 24) Round 15.9054732 to the nearest 10

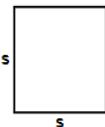
Answer: _____

- 25) Find the median of the following set of data:
 12, 2, 3, 10, 28, 14, 4, 19

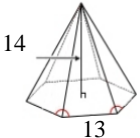
Answer: _____

- 26) A number is chosen at random from
 1 to 25. Find the probability of
 selecting factors of 9 and 7.

Answer: _____

- 27)  Find perimeter of
 square having each
 side (s) equals 6 m

Answer: _____

- 28)  Find Volume of
 Hexagonal Pyramid

Answer: _____

- 29) $68.3 + 57.1$

Answer: _____

- 30) Decrease 174 by $\frac{5}{87}$

Answer: _____



31) $20 \div 10$

Answer: _____

32) Find the value of 'f' by completing the square of the following equation:
 $x^2 + 8x + 16$

Answer: _____

33) 06:07 am To 08:18 am

Answer: _____

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

Answer: _____

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

Answer: _____

36) $^{19}_7\text{X} \times ^{11}_3$

Answer: _____

37) $\frac{1}{7}$ of 84

Answer: _____

38) $\frac{8}{77}$ of 154

Answer: _____

39) 08:20 am To 11:39 am

Answer: _____

40) $31.31 \div 10.1$

Answer: _____

41) $\frac{1}{18}$ of 270

Answer: _____

42) Decrease 40 by 95%

Answer: _____

43) A number was shared in the ratio 10:3. The smaller share was 6. What was the total amount shared?

Answer: _____

44) Write 5×10^{-1} as a normal number.

Answer: _____

45) Find the mean of the following set of data:
0.9, 10, 8, 18

Answer: _____



46) Share 28 in the ratio 20:8

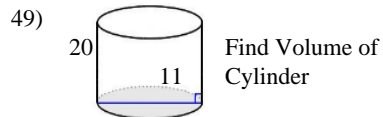
Answer: _____

47) Write 5×10^{-4} as a normal number.

Answer: _____

48) $\frac{15}{10} \times \frac{1}{11}$

Answer: _____



Answer: _____

 50) Find the next three numbers in the sequence
 26, 20, 30, 24, 34, 28, 38, __, __, __

Answer: _____

 51) Find the median of the following set of data:
 37, 30, 36, 4, 7, 19

Answer: _____

 52) Find the median of the following set of data:
 37, 30, 36, 4, 7, 19

Answer: _____

53) $(9 \times 6^3) - (7 \times 9^4)$

Answer: _____

54) $\frac{10}{12} \div \frac{1}{12}$

Answer: _____

55) $\frac{7}{109}$ of 218

Answer: _____

56) $39 \div 3$

Answer: _____

57) $39 \div 3$

Answer: _____

58) $(-153) \div (-9)$

Answer: _____

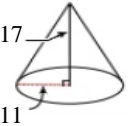
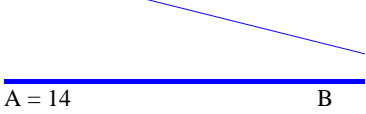
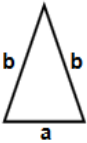
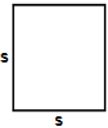
59) $4^4 \times 4^{12}$

Answer: _____

60) 91% of 10

Answer: _____



<p>61)  Volume of Cone</p> <p>Answer: _____</p>	<p>62) 12×10</p> <p>Answer: _____</p>	<p>63) $67 - 50$</p> <p>Answer: _____</p>
<p>64) 16×10</p> <p>Answer: _____</p>	<p>65)  $A = 14$ Find the Angle at side B.</p> <p>Answer: _____</p>	<p>66) Find the range of the following set of data: 9, 1, 0.8, 0.1</p> <p>Answer: _____</p>
<p>67)  Find area of triangle $a = 89$ cm, $b = 97$ cm</p> <p>Answer: _____</p>	<p>68) 07:42 am To 01:18 pm</p> <p>Answer: _____</p>	<p>69) $4 + (-85)$</p> <p>Answer: _____</p>
<p>70) 89×7</p> <p>Answer: _____</p>	<p>71)  Find area of square having each side (s) equals 80 m</p> <p>Answer: _____</p>	<p>72) $19\frac{1}{2} \times 13\frac{1}{5}$</p> <p>Answer: _____</p>
<p>73) \$36.00 earning 6% compound interest for 4 years.</p> <p>Answer: _____</p>	<p>74) $47.4 - 72.3$</p> <p>Answer: _____</p>	<p>75) \$253.00 earning 1% compound interest for 5 years.</p> <p>Answer: _____</p>



76) 60% of 19

Answer: _____

77) Decrease 40 by 10%

Answer: _____

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

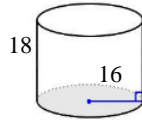
49, 49, 49, 49, 49, 49, 9, 9, 9, 9, 26,
26, 26, 50, 50, 50

Answer: _____

79) Share 24 in the ratio 16:8

Answer: _____

80)  Find Volume of Cylinder



Answer: _____

81) $15000 \div 1000$

Answer: _____

82) Solve $5f^2 + 17f - 7 = 0$
Round your solutions to 1 decimal place.

Answer: _____

83) Solve $5f^2 + 17f - 7 = 0$
Round your solutions to 1 decimal place.

Answer: _____

84) $5^{1/5} \div 5^{8/9}$

Answer: _____

85) $238 \div 14$

Answer: _____

86) Decrease 50 by 38%

Answer: _____

87) $2^2 + 4 \times 2$

Answer: _____

88) 08:55 am To 02:30 pm

Answer: _____

89) $10 \div 10$

Answer: _____

90) Convert the following mixed number $5\frac{3}{2}$ into an improper fraction.

Answer: _____

Name: _____

March 31, 2020

MATHS WORKSHEET

GENERATOR

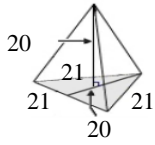


11-PLUS
SATS
GCSES



Sr: 31032020-1342

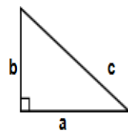
91)



Find Volume of
Triangular Pyramid

Answer: _____

92)



Find area of triangle
 $a = 82$ ft, $b = 85$ ft

Answer: _____

93) Increase 94 by $\frac{3}{47}$

Answer: _____

94)

$$(-1) \div (-1)$$

Answer: _____

95)

07:49 am To 01:08 pm

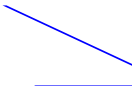
Answer: _____

96)

07:49 am To 01:08 pm

Answer: _____

97)



Name the type of angle.

Answer: _____

98)

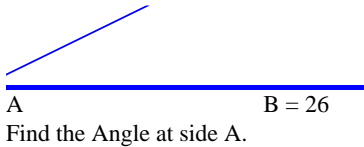
$$6\frac{7}{8} \times 6\frac{8}{9}$$

Answer: _____

99) Factorise $j^2 + 6j + 8$

Answer: _____

100)



Find the Angle at side A.

Answer: _____

Total: ____ / 100