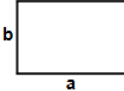
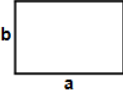
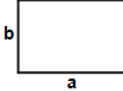




1)  Find perimeter of rectangle having sides $a = 7417$ cm and $b = 7236$ cm Answer: _____	2) Find the median of the following set of data: 37, 12, 27, 9, 25, 29, 11, 16, 36, 7, 18, 9, 16, 30, 18, 25, 14, 10, 5, 13 Answer: _____	3)  Find perimeter of rectangle having sides $a = 2616$ m and $b = 2252$ m Answer: _____
4) A number was shared in the ratio 49:34. The larger share was 49. What was the smaller amount? Answer: _____	5) $9 \div 18 \times 20 + 18$ Answer: _____	6) Find the mode of the following set of data: 172, 172, 177, 177, 177, 177, 107, 107, 107, 167, 167, 167, 167 Answer: _____
7) Round 0.825327 to the nearest 100 Answer: _____	8) Find the mode of the following set of data: 94, 94, 94, 94, 121, 121, 55, 55, 55, 55, 55, 69, 69 Answer: _____	9) Find the median of the following set of data: 31, 25, 3, 29, 29, 28, 17, 18, 40, 2, 14, 32, 34, 4, 19, 30, 9, 13, 36, 17 Answer: _____
10) Find the mode of the following set of data: 73, 73, 73, 73, 73, 73, 118, 118, 118, 157, 157, 157, 60, 60, 60, 60, 60, 60, 118, 118, 118 Answer: _____	11) Find the range of the following set of data: -10, 0.4, 0.1 Answer: _____	12) A number was shared in the ratio 6:52. The smaller share was 90. What was the larger amount? Answer: _____
13) Find the range of the following set of data: 11, -4, -0.5, -13, 18 Answer: _____	14)  Find perimeter of rectangle having sides $a = 9924$ ft and $b = 8649$ ft Answer: _____	15) $(2 \times 19) \div 1 - 10$ Answer: _____



16) Share 96 in the ratio 5:19

Answer: _____

17) Find the mean of the following set of data:
0.5, 36, 86, 5, 0.6

Answer: _____

18) Find the median of the following set of data:
25, 29, 14, 35, 19, 12, 15, 10, 22, 8,
16, 20, 32, 8, 2, 17, 36, 30, 38, 29

Answer: _____

19) A number was shared in the ratio 24:33. The smaller share was 64. What was the larger amount?

Answer: _____

20) Find the mean of the following set of data:
53, 67

Answer: _____

21) Find the mode of the following set of data:
10, 10, 10, 10, 138, 138, 138, 189,
189, 189, 189, 189, 189, 157, 157,
157, 157, 157

Answer: _____

22) Find the range of the following set of data:
3, 6, -9, 0.8, 15, -0.3, 0.1

Answer: _____

23) Find the range of the following set of data:
0.6, -1, 0.8, 0.9, 13, -16

Answer: _____

24) Share 16 in the ratio 4:12


Answer: _____

25) Find the range of the following set of data:
0.4, 0.6, -10

Answer: _____

26) Share 51 in the ratio 32:19

Answer: _____

27)  Find perimeter of rectangle having sides $a = 8472$ in and $b = 4863$ in

Answer: _____

28) ${}^{21}_{13} \div {}^{12}_{19}$

Answer: _____

29) $(9 - 9) \times 4 \div 12$

Answer: _____

30) Find the mode of the following set of data:
181, 181, 13, 13, 13, 13, 13, 13,
143, 143, 143, 143, 143, 143, 77,
77, 77, 77

Answer: _____



- 31) Find the mean of the following set of data:
0.2, 0.5, 1, 0.4

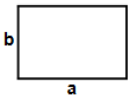
Answer: _____

- 32) Find the mean of the following set of data:
0.3, 0.1, 80

Answer: _____

- 33) Find the mean of the following set of data:
67, 0.5, 0.9, 58

Answer: _____

- 34)  Find perimeter of rectangle having sides $a = 9039$ ft and $b = 4664$ ft

Answer: _____

- 35) Find the mode of the following set of data:
152, 152, 83, 83, 37, 37, 37, 46, 46, 46, 16, 16, 185, 185, 185

Answer: _____

- 36) Find the mean of the following set of data:
44, 0, 42, 31, 0.3, 39, 0.3

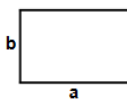
Answer: _____

- 37) $19 - 8 + (13 \times 7)$

Answer: _____

- 38) Share 80 in the ratio 14:66

Answer: _____

- 39)  Find perimeter of rectangle having sides $a = 9398$ m and $b = 6036$ m

Answer: _____

- 40) Share 41 in the ratio 26:15

Answer: _____

- 41) Find the mode of the following set of data:
129, 129, 129, 129, 129, 129, 28, 28, 28, 28, 28, 144, 144, 160, 160, 160, 188, 188, 188, 188, 188

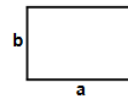
Answer: _____

- 42) Find the median of the following set of data:
2, 11, 37, 37, 23, 23, 34, 8, 38, 14, 7, 37, 8, 39, 24, 19, 19, 32, 12, 11

Answer: _____

- 43) Find the mode of the following set of data:
158, 158, 158, 158, 158, 123, 123, 38, 38, 38, 191, 191, 191

Answer: _____

- 44)  Find perimeter of rectangle having sides $a = 7207$ ft and $b = 2972$ ft

Answer: _____

- 45) Find the median of the following set of data:
20, 21, 4, 13, 25, 4, 36, 29, 12, 39, 12, 37, 16, 19, 33, 3, 24, 39, 31, 10

Answer: _____



46) $(17 \div 13) \times (17^2 \div 7)$

Answer: _____

47) A number was shared in the ratio 9:69. The smaller share was 18. What was the total amount shared?

Answer: _____

48) Find the mode of the following set of data:
131, 131, 131, 199, 199, 199, 132,
132, 132, 192, 192, 192

Answer: _____

49) Find the range of the following set of data:
0.3, 15, -13, 0.2, 8, -15, 6, 1

Answer: _____

50) Round 13.7747 to the nearest 1000

Answer: _____

51) Find the mode of the following set of data:
110, 110, 110, 110, 70, 70, 70, 14,
14, 14, 14, 14, 51, 51

Answer: _____

52) Find the range of the following set of data:
0.7, 0

Answer: _____

53) Find the median of the following set of data:
23, 9, 35, 20, 37, 7, 27, 4, 23, 11,
36, 21, 29, 26, 39, 9, 12, 27, 6, 6

Answer: _____

54) Round 30.3 to the nearest 10000

Answer: _____

55) Find the range of the following set of data:
-18, 4, 14, 17, -6, 0.8, 18

Answer: _____

56) $\frac{2}{5} \div \frac{12}{7}$

Answer: _____

57) Find the median of the following set of data:
13, 32, 32, 37, 10, 15, 25, 20, 38,
27, 22, 14, 37, 27, 15, 17, 30, 33, 5,
28

Answer: _____

58) Find the median of the following set of data:
34, 32, 5, 14, 25, 18, 19, 34, 36, 35,
30, 12, 7, 29, 35, 19, 31, 35, 30, 8

Answer: _____

59) $(16 \times 13) \times (5 \div 5)$

Answer: _____

60) Find the range of the following set of data:
10, 6, -15, 0, 5, -19

Answer: _____



61) Share 59 in the ratio 21:38

Answer: _____

62) Find the median of the following set of data:
40, 8, 6, 26, 21, 35, 20, 32, 4, 33,
18, 20, 9, 32, 36, 23, 16, 11, 22, 2

Answer: _____

63) Find the mode of the following set of data:
80, 80, 80, 92, 92, 155, 155, 155,
155, 155, 155, 54, 54, 54, 102, 102,
102, 102, 102, 102

Answer: _____

64) $(20 - 4) + 5 - 5$

Answer: _____

65) Find the range of the following set of data:
4, 7, 0.1, 20, 14

Answer: _____

66) Find the range of the following set of data:
17, 4, 0.1, -1, 0.7, 14, 0.1, 12


Answer: _____

67) Find the mean of the following set of data:
52, 7, 0, 59, 83, 15

Answer: _____

68) $\frac{13}{3} \div \frac{29}{10}$

Answer: _____

69)  Find perimeter of rectangle having sides $a = 5904$ m and $b = 1664$ m

Answer: _____

70) Share 64 in the ratio 18:46

Answer: _____

71) $(18 + 4 - 3) - 14$

Answer: _____

72) Find the range of the following set of data:
5, 11, 0.6, 0.3, -0.2, 0.9

Answer: _____

73) Round 7.176868 to the nearest 1000

Answer: _____

74) Share 87 in the ratio 6:81

Answer: _____

75) Share 88 in the ratio 82:6

Answer: _____



76) Share 33 in the ratio 26:7

Answer: _____

77) Find the mean of the following set of data:
91, 56

Answer: _____

78) $7 \div 2 \times 13 \div 18$

Answer: _____

79) Share 51 in the ratio 34:17

Answer: _____

80) Round 23.552 to the nearest 100

Answer: _____

81) $\frac{36}{19} \div \frac{3}{17}$

Answer: _____

82) $16 \times 1 - 10 \div 4$

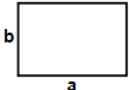
Answer: _____

83) $(19^2 \times 6^2) + (3^2 + 13)$

Answer: _____

84) $\frac{23}{11} \div \frac{16}{16}$

Answer: _____

 85)  Find perimeter of rectangle having sides a = 8924 m and b = 6514 m

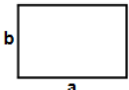
Answer: _____

86) Round 25.92 to the nearest 100

Answer: _____

 87) Find the median of the following set of data:
 9, 21, 4, 16, 27, 17, 28, 34, 8, 18,
 33, 37, 9, 38, 28, 27, 7, 16, 40, 27

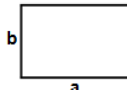
Answer: _____

 88)  Find perimeter of rectangle having sides a = 5738 m and b = 2644 m

Answer: _____

89) $10 \times 18 + (14 + 6)$

Answer: _____

 90)  Find perimeter of rectangle having sides a = 8899 ft and b = 6648 ft

Answer: _____

Name: _____

June 17, 2021



91) $(6 \times 4) \div 14 \div 16$

Answer: _____

92) Find the mode of the following set of data:
196, 196, 196, 135, 135, 135, 135,
135, 150, 150, 184, 184, 53, 53, 53,
53, 53

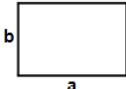
Answer: _____

93) Find the range of the following set of data:
15, 1, 0.5, -7, 16

Answer: _____

94) Find the mean of the following set of data:
34, 59, 68, 0.2, 0.8

Answer: _____

95)  Find perimeter of
rectangle having
sides a = 9982 in
and b = 7624 in

Answer: _____

96) Find the range of the following set of data:
-0.1, 0.4, 7

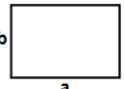
Answer: _____

97) Find the mean of the following set of data:
39, 54, 0

Answer: _____

98) $(20 + 11 \times 20) + 13$

Answer: _____

99)  Find perimeter of
rectangle having
sides a = 8818 in
and b = 8385 in

Answer: _____

100) Find the median of the following set of data:
38, 22, 12, 21, 3, 36, 10, 38, 15,
29, 11, 25, 26, 20, 30, 37, 14, 35,
22, 32

Answer: _____

Total: ____ / 100

Name: _____

June 17, 2021

MATHS WORKSHEET

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GCSES



Answers:

- | | | | | | | |
|-------------|-------------|------------|---------------------|--------------------|-------------|--------------------|
| 1) 29306cm | 2) 12.5 | 3) 9736m | 4) 34 | 5) | 6) 177 | 7) 0.83 |
| 8) 55 | 9) 8 | 10) 118 | 11) 10.4 | 12) 780 | 13) 31 | 14) 37146ft |
| 15) | 16) 4 : 92 | 17) 25.62 | 18) 12 | 19) 88 | 20) 60 | 21) 189 |
| 22) 24 | 23) 29 | 24) 1 : 15 | 25) 10.6 | 26) 1 : 50 | 27) 26670in | 28) $2^{29}/_{52}$ |
| 29) | 30) 143 | 31) 0.53 | 32) 26.8 | 33) 31.6 | 34) 27406ft | 35) 37 |
| 36) 22.37 | 37) | 38) 1 : 79 | 39) 30868m | 40) 1 : 40 | 41) 129 | 42) 10.5 |
| 43) 158 | 44) 20358ft | 45) 25.5 | 46) | 47) 156 | 48) 131 | 49) 30 |
| 50) 13.775 | 51) 14 | 52) 0.7 | 53) 23.5 | 54) 30.3 | 55) 36 | 56) $7/_{30}$ |
| 57) 24.5 | 58) 32.5 | 59) | 60) 29 | 61) 1 : 58 | 62) 25.5 | 63) 155 |
| 64) 16 | 65) 19.9 | 66) 18 | 67) 36 | 68) $1^{43}/_{87}$ | 69) 15136m | 70) 1 : 63 |
| 71) 5 | 72) 11.2 | 73) 7.177 | 74) 1 : 86 | 75) 1 : 87 | 76) 1 : 32 | 77) 73.5 |
| 78) | 79) 1 : 50 | 80) 23.55 | 81) $10^{14}/_{19}$ | 82) | 83) | 84) $2^1/_{11}$ |
| 85) 30876m | 86) 25.92 | 87) 25.5 | 88) 16764m | 89) | 90) 31094ft | 91) |
| 92) 135 | 93) 23 | 94) 32.4 | 95) 35212in | 96) 7.1 | 97) 31 | 98) |
| 99) 34406in | 100) 20 | | | | | |