



1) Increase 177 by $\frac{2}{59}$

Answer: _____

2) $13/4 - 2/3$

Answer: _____

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

Answer: _____

4) Round 0.547 to the nearest 10

Answer: _____

5) $79 + 76$


Answer: _____

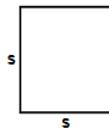
6) Find the mode of the following set of data:
23, 23, 23, 5, 5, 5

Answer: _____

7) Find the next three numbers in the sequence
0,1,1,2,3,5,8____,____,____

Answer: _____

8)  Find area of square having each side (s) equals 44 m



Answer: _____

9) Factorise $8s^2 + 22s + 5$

Answer: _____

10) 59 - 76.2

Answer: _____

11) Find the median of the following set of data:
27, 37, 19, 31, 22

Answer: _____

12) 15% of 58


Answer: _____

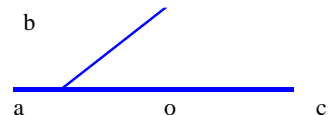
13) 15% of 58

Answer: _____

14) Solve $10s^2 + 2s - 19 = 0$
Round your solutions to 1 decimal place.

Answer: _____

15) 
Measure angle boc



Answer: _____

Name: _____

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16) $80 + (-70)$

Answer: _____

17) $30 \div 10$

Answer: _____

18) A number was shared in the ratio 5:17. The smaller share was 15. What was the larger amount?

Answer: _____

19) A number was shared in the ratio 9:16. The smaller share was 9. What was the larger amount?

Answer: _____

20) Find the mode of the following set of data:
9, 9, 9, 43, 43, 43, 10, 10

Answer: _____

Total: ____ / 20

Name: _____

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Answers:

- | | | | | | | |
|----------|----------------------|--------------|--------|---------|---------|-------------------------|
| 1) 183 | 2) $2\frac{7}{12}$ | 3) 13,21,34, | 4) 0.5 | 5) 155 | 6) 23 | 7) 13,21,34, |
| 8) 1936m | 9) $(2s + 5)(s + 1)$ | 10) -17.2 | 11) 19 | 12) 8.7 | 13) 8.7 | 14) $s = 1.3$ or -1.5 |
| 15) 38 | 16) 10 | 17) 3 | 18) 51 | 19) 16 | 20) 9 | |