



1) A number was shared in the ratio 8:31. The smaller share was 24. What was the larger amount?

Answer: \_\_\_\_\_

2) A number was shared in the ratio 46:2. The smaller share was 33. What was the total amount shared?

Answer: \_\_\_\_\_

3)  $(-452) - 106$

Answer: \_\_\_\_\_

4)  $544 - (-332)$

Answer: \_\_\_\_\_

5)  $170 - (-593)$

Answer: \_\_\_\_\_

6)  $(-101) - (-211)$

Answer: \_\_\_\_\_

7)  $866 - (-333)$

Answer: \_\_\_\_\_

8) A number was shared in the ratio 5:4. The larger share was 45. What was the smaller amount?

Answer: \_\_\_\_\_

9) A number was shared in the ratio 36:6. The smaller share was 53. What was the larger amount?

Answer: \_\_\_\_\_

10)  $(-572) - 612$

Answer: \_\_\_\_\_

11)  $104 - (-415)$

Answer: \_\_\_\_\_

12) A number was shared in the ratio 15:30. The smaller share was 48. What was the total amount shared?

Answer: \_\_\_\_\_

13) A number was shared in the ratio 50:25. The larger share was 20. What was the smaller amount?

Answer: \_\_\_\_\_

14)  $813 - (-380)$

Answer: \_\_\_\_\_

15)  $151 - (-158)$

Answer: \_\_\_\_\_

Name: \_\_\_\_\_

October 22, 2021

# MATHS WORKSHEET

GENERATOR

11-PLUS  
SATS  
GCSES



Sr: 22102021-2377

16)  $(-959) - (-983)$

Answer: \_\_\_\_\_

17)  $(-923) - (-761)$

Answer: \_\_\_\_\_

18)  $595 - (-243)$

Answer: \_\_\_\_\_

19)  $908 - (-205)$

Answer: \_\_\_\_\_

20) A number was shared in the ratio 11:22. The smaller share was 33. What was the total amount shared?

Answer: \_\_\_\_\_

**Total: \_\_\_\_ / 20**

Name: \_\_\_\_\_

October 22, 2021

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# MATHS WORKSHEET

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## Answers:

- |         |        |           |         |          |        |          |
|---------|--------|-----------|---------|----------|--------|----------|
| 1) 93   | 2) 792 | 3) -558   | 4) 876  | 5) 763   | 6) 110 | 7) 1199  |
| 8) 36   | 9) 318 | 10) -1184 | 11) 519 | 12) 144  | 13) 10 | 14) 1193 |
| 15) 309 | 16) 24 | 17) -162  | 18) 838 | 19) 1113 | 20) 99 |          |