

Übungsblatt Ganze Zahlen 1

1. $(-4) - (-5) =$ $9 - (-8) =$

2. $-1 - 9 =$ $-(-1) - (-4) =$

3. $-(5 + 5) =$ $-(-6 + 4) =$

4. $-(8 - 3) =$ $-[-2 - (-1)] =$

5. $(-8 + 3)^2 =$ $(-3 + 6)^2 =$

6. $(9 - 7)^2 =$ $[2 - (-1)]^2 =$

7. $-(-6)^2 =$ $-4^2 =$ $-(-3)^2 =$

8. $(-8)^2 =$ $[-(-5)]^2 =$

9. $-2 \cdot (-9)^2 =$ $-2 \cdot 7^2 =$

10. $(-2 \cdot (-4))^2 =$ $(-2 \cdot (-8))^2 =$

11. $(-\frac{1}{3}) + \frac{5}{3} =$ $\frac{5}{2} + \frac{1}{6} =$

12. $(-\frac{5}{4}) + \frac{6}{5} =$ $\frac{6}{5} + (-\frac{11}{6}) =$

13. $\frac{5}{2} - (-\frac{4}{3}) =$ $\frac{1}{6} - \frac{9}{4} =$

14. $-\frac{4}{3} + \frac{5}{2} =$ $-(-\frac{1}{3}) + (-\frac{1}{6}) =$

15. $-\frac{7}{2} - \frac{11}{6} =$ $-(-\frac{3}{5}) - \frac{3}{5} =$

16. $-(-\frac{7}{5} + \frac{3}{2}) =$ $-(\frac{17}{6} + \frac{17}{6}) =$

17. $-(\frac{4}{5} - \frac{11}{5}) =$ $-(\frac{11}{2} - (-\frac{8}{3})) =$

18. $-(0,23 - 8,78) =$ $-(0,6 - 8,78) =$

19. $-0,9 - 11,1 =$ $-0,5 - 91,39 =$

20. $-(0,5 - 39,7) =$ $-(65,5 - 63,3) =$

21. $-9 \cdot 7^2 =$ $-(-9) \cdot (-5)^2 =$