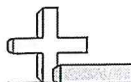


# NTI Day 5, Grade 7 Math



Finding Equivalent Expression with Negative Numbers Name: \_\_\_\_\_

Solve each problem.

- 1) Which expression(s) are equivalent to  $-9 + (-3)$ ?  
A.  $9 - (+3)$   
B.  $-9 - (+3)$   
C.  $9 - (-3)$   
D.  $-9 - (-3)$
- 2) Which expression(s) are equivalent to  $2.72 + (-5.9)$ ?  
A.  $2.72 - (+5.9)$   
B.  $-2.72 + (-5.9)$   
C.  $2.72 + (5.9)$   
D.  $2.72 - (5.9)$
- 3) Which expression(s) are equivalent to  $-\frac{1}{5} - (+\frac{2}{3})$ ?  
A.  $\frac{1}{5} - (\frac{2}{3})$   
B.  $-\frac{1}{5} - (\frac{2}{3})$   
C.  $\frac{1}{5} + (+\frac{2}{3})$   
D.  $\frac{1}{5} + (-\frac{2}{3})$
- 4) Which expression(s) are equivalent to  $\frac{5}{8} - (-\frac{1}{2})$ ?  
A.  $\frac{5}{8} + (+\frac{1}{2})$   
B.  $\frac{5}{8} - (\frac{1}{2})$   
C.  $-\frac{5}{8} - (+\frac{1}{2})$   
D.  $-\frac{5}{8} - (-\frac{1}{2})$
- 5) Which expression(s) are equivalent to  $7 + (-8)$ ?  
A.  $7 - (+8)$   
B.  $7 + (+8)$   
C.  $7 - (-8)$   
D.  $7 - (8)$
- 6) Which expression(s) are equivalent to  $-9.58 + (+3.3)$ ?  
A.  $9.58 - (3.3)$   
B.  $-9.58 + (-3.3)$   
C.  $-9.58 - (-3.3)$   
D.  $9.58 + (3.3)$
- 7) Which expression(s) are equivalent to  $2 + (+4)$ ?  
A.  $2 + (4)$   
B.  $-2 + (+4)$   
C.  $-2 - (4)$   
D.  $-2 - (-4)$
- 8) Which expression(s) are equivalent to  $-9.7 - (-8.6)$ ?  
A.  $9.7 - (-8.6)$   
B.  $-9.7 - (+8.6)$   
C.  $9.7 - (8.6)$   
D.  $-9.7 + (+8.6)$
- 9) Which expression(s) are equivalent to  $2 - (-4)$ ?  
A.  $-2 + (+4)$   
B.  $-2 - (+4)$   
C.  $-2 - (-4)$   
D.  $2 + (4)$
- 10) Which expression(s) are equivalent to  $2.8 + (+3.91)$ ?  
A.  $-2.8 + (-3.91)$   
B.  $2.8 - (+3.91)$   
C.  $2.8 - (-3.91)$   
D.  $-2.8 - (3.91)$

## Answers

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_

## Rounding Decimals (A)

Round each decimal number to the nearest place indicated.

1. 0.43  
\_\_\_\_\_   
whole number

11. 7.865  
\_\_\_\_\_   
whole number

2. 6.02  
\_\_\_\_\_   
tenth

12. 5.2182  
\_\_\_\_\_   
thousandth

3. 6.651  
\_\_\_\_\_   
whole number

13. 5.6967  
\_\_\_\_\_   
thousandth

4. 0.202  
\_\_\_\_\_   
hundredth

14. 2.9  
\_\_\_\_\_   
whole number

5. 7.22  
\_\_\_\_\_   
whole number

15. 4.0  
\_\_\_\_\_   
whole number

6. 0.660  
\_\_\_\_\_   
tenth

16. 7.46  
\_\_\_\_\_   
tenth

7. 8.28  
\_\_\_\_\_   
tenth

17. 2.39  
\_\_\_\_\_   
tenth

8. 9.87  
\_\_\_\_\_   
whole number

18. 3.896  
\_\_\_\_\_   
whole number

9. 7.0760  
\_\_\_\_\_   
hundredth

19. 7.8143  
\_\_\_\_\_   
whole number

10. 3.629  
\_\_\_\_\_   
tenth

20. 9.3959  
\_\_\_\_\_   
hundredth