

Adding and Subtracting Real Numbers Bell Work

Use a number line to find the sum.

1. $3 + (-6)$



2. $-5 + (-4)$



3. $-12 + 5$



Find each sum.

4. $-7 + 14$

5. $-11 + 19$

6. $41 + (-36)$

7. $78.3 + (-11.6)$

8. $-8 + 10 + (-3)$

9. $-7 + 24 + (-2)$

10. $-12 + (-6) + 9$

11. $83.9 + (-24.2)$

Find each difference

12. $14 - 9$

13. $61 - (-32)$

14. $9 - (-24)$

15. $2 - (-4) - 7$

16. $12 - 33$

17. $22 - 14$

18. $-9 - (-22)$

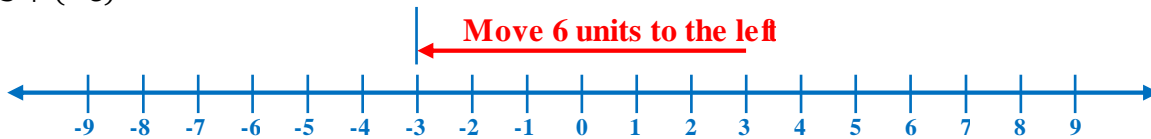
19. $3 - (-8) + (10)$

20. Last month the price of gasoline was \$2.13 per gallon. This month it is \$2.29. Did the price increase or decrease? And by how much?

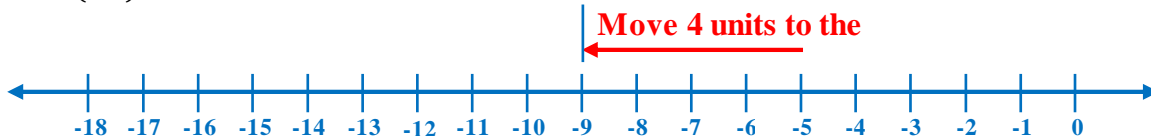
Adding and Subtracting Real Numbers Bell Work**ANSWER**

Use a number line to find the sum.

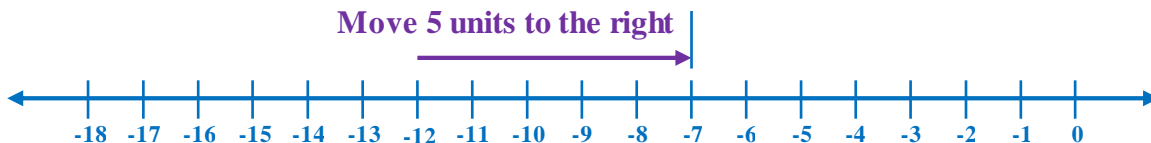
1. $3 + (-6)$



2. $-5 + (-4)$



3. $-12 + 5$



Find each sum.

4. $-7 + 14$
 $= 7$

5. $-11 + 19$
 $= 8$

6. $41 + (-36)$
 $= 5$

7. $78.3 + (-11.6)$
 $= 66.7$

8. $-8 + 10 + (-3)$
 $= 2 - 3$
 $= -1$

9. $-7 + 24 + (-2)$
 $= 17 - 2$
 $= 15$

10. $-12 + (-6) + 9$
 $= -18 + 9$
 $= -9$

11. $83.9 + (-24.2)$
 $= 59.7$

Find each difference

12. $14 - 9$
 $= 5$

13. $61 - (-32)$
 $= 93$

14. $9 - (-24)$
 $= 33$

15. $2 - (-4) - 7$
 $= 2 + 4 - 7$
 $= 6 - 7$
 $= -1$

16. $12 - 33$
 $= -21$

17. $22 - 14$
 $= 8$

18. $-9 - (-22)$
 $= -9 + 22$
 $= 13$

19. $3 - (-8) + (10)$
 $= 3 + 8 + 10$
 $= 11 + 10$
 $= 21$

20. Last month the price of gasoline was \$2.13 per gallon. This month it is \$2.29. Did the price increase or decrease?
And by how much?**INCREASED**

$$\$2.29 - \$2.13 = \$0.16$$