## PreAlgebra - Lesson 2-3 Homework Practice Subtracting Integers COMPLETE #1-31 ODDS

## Find each difference.

<b>1.</b> –26 – (–30)	<b>2.</b> 25 – 32	<b>3.</b> -18 - 54	<b>4.</b> 59 – (–19)	
<b>5.</b> –41 – (–19)	<b>6.</b> -20 - 13	<b>7.</b> 31 – (–56)	<b>8.</b> 15 – (–40)	
<b>9.</b> -32 - 28	<b>10.</b> 10 – (–23)	<b>11.</b> –14 – 64	<b>12.</b> –12 – (–36)	
<b>13.</b> -81 - 4	<b>14.</b> 9 – 30	<b>15.</b> –44 – (–21)	<b>16.</b> 140 – (–9)	
Find the distance between the integers on a number line.				
<b>17.</b> –6 and 0	<b>18.</b> –1 and –19	<b>19.</b> 3 and –5		
<b>20.</b> 14 and 21	<b>21.</b> –16 and 2	<b>22.</b> 0 and –7		

<b>23.</b> –23 and 15	<b>24.</b> 9 and –1	<b>25.</b> –4 and 4
<b>26.</b> –56 and –60	<b>27.</b> –105 and 110	<b>28.</b> –212 and –342

- 29. Linda entered an elevator on floor 9. She rode down 8 floors. Then she rode up 11 floors and got off. What floor was she on when she left the elevator?
- **30.** The NASDAQ lost 36 points on a Monday, but rebounded the next day, gaining 24 points. What was the total change in points?
- **31.** Randi takes the stairs at work whenever possible instead of the elevator. She must climb up 51 steps from her office to get to the accounting department. The human resources department is 34 steps below her office. How many steps are there between human resources and accounting?