**Multiple Choice**

|  |  |
| --- | --- |
| **1.** | The value of $-12+\left(-13\right)+25$ is: |
|  | **a.)** $14$ | **b.)** $50$ |
|  | **c.)** $-50$ | **d.)** $0$ |

|  |  |
| --- | --- |
| **2.** | The value of $15+\left(-7\right)+(-18)$ is: |
|  | **a.)** $-4$ | **b.)** $-10$ |
|  | **c.)** $ 4$ | **d.)** $10$ |

**3.** Write the expression that number line demonstrates. Then write the sum.

|  |  |
| --- | --- |
|  | $$ $$$$ $$**0****1****2****3****4** **-1** **-2****-3****-4****5****6** **-5** **-6** |
|  |  |

**4.** Show the addition on the number line. Then write the sum.

|  |  |  |
| --- | --- | --- |
|  |  $-5+11=$  | $$ $$$$ $$**0****1****2****3****4** **-1** **-2****-3****-4****5****6** **-5** **-6** |

**5.** Evaluate the expression for the given replacement values.

|  |  |
| --- | --- |
|  | $$ x+y+z= $$$$ x=-12 y=-22 z=13$$ |

**ANSWERS**

**Multiple Choice**

|  |  |
| --- | --- |
| **1.** | The value of $-12+\left(-13\right)+25$ is: |
|  | **a.)** $14$ | **b.)** $50$ |
|  | **c.)** $-50$ | **d.)** $0$ |

|  |  |
| --- | --- |
| **2.** | The value of $15+\left(-7\right)+(-18)$ is: |
|  | **a.)** $-4$ | **b.)** $-10$ |
|  | **c.)** $ 4$ | **d.)** $10$ |

**3. Write the expression that number line demonstrates. Then write the sum.**

|  |  |
| --- | --- |
|  | $$ -3$$$$ 4$$**0****1****2****3****4** **-1** **-2****-3****-4****5****6** **-5** **-6** |
|  | $$4+(-3)=1$$ |

**4. Show the addition on the number line. Then write the sum.**

|  |  |  |
| --- | --- | --- |
|  |  $-5+11=$  | $$ +11 $$$$ -5 $$**0****1****2****3****4** **-1** **-2****-3****-4****5****6** **-5** **-6**$-5+11=$$ 6$ |

**5. Evaluate the expression for the given replacement values.**

|  |  |
| --- | --- |
|  | $$ x+y+z= $$$$ x=-12 y=-22 z=13$$ |
|  | $$ x+y+z= $$$$ -12+(-22)+13= $$$$=-34+13=$$$$=-21$$ |