**1. Complete the following statement.**

|  |  |
| --- | --- |
| **a.** | **SCC** means **S** -\_\_\_\_\_\_\_\_ the same, **C**-\_\_\_\_\_\_\_\_\_\_\_\_ subtraction to addition, and **C**- \_\_\_\_\_\_\_\_\_ the sign of the second number. |
| **b.** | Subtraction of integers can be written as the \_\_\_\_\_\_\_\_\_\_\_ of the \_\_\_\_\_\_\_\_\_\_ number. |

**2. Write T for true or F for false**

|  |  |  |
| --- | --- | --- |
| **a.** | For every number $a, a+\left(-a\right)=0$. |  |
| **b.** | For every number $a, a-\left(-a\right)=0$ |  |

**Multiple Choice**

**3. The value of the expression** $\left|-100+\left(-20\right)\right| $**is:**

|  |  |  |
| --- | --- | --- |
| **a.** | $$-120$$ |  |
| **b.** | $$ 120$$ |  |
| **c.** | $$ 100$$ |  |

**4. The value of the expression** $100-(-20)$ **is:**

|  |  |  |
| --- | --- | --- |
| **a.** | $$ 120$$ |  |
| **b.** | $$ 80$$ |  |
| **c.** | $$-120$$ |  |

**5. The value of the expression** $-42-\left|-22\right|$ **is:**

|  |  |  |
| --- | --- | --- |
| **a.** | $20$ |  |
| **b.** | $$-20$$ |  |
| **c.** | $$-64$$ |  |

**ANSWERS**

**1. Complete the following statement.**

|  |  |
| --- | --- |
| **a.** | **SCC** means **S** -stays the same, **C**-change subtraction to addition and **C**- change the sign of the second number. |
| **b.** | Subtraction of integers can be written as the addition of the opposite number. |

**2. Write T for true or F for false**

|  |  |  |
| --- | --- | --- |
| **a.** | For every number $a, a+\left(-a\right)=0$. | **T** |
| **b.** | For every number $a, a-\left(-a\right)=0$ | **F** |

**Multiple Choice**

**3. The value of the expression** $\left|-100+(-20)\right| $**is:**

|  |  |  |
| --- | --- | --- |
| **a.** | $$-120$$ |  |
| **b.** | $$ 120$$ |  |
| **c.** | $$ 100$$ |  |

**4. The value of the expression** $100-(-20)$ **is:**

|  |  |  |
| --- | --- | --- |
| **a.** | $$ 120$$ |  |
| **b.** | $$ 80$$ |  |
| **c.** | $$-120$$ |  |

**5. The value of the expression** $-42-\left|-22\right|$ **is:**

|  |  |  |
| --- | --- | --- |
| **a.** | $$ 20$$ |  |
| **b.** | $$-20$$ |  |
| **c.** | $$-64$$ |  |