**Find the difference of each expression below.**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **1.** |  | **2.** |  | **3.** |  |
|  |  |  |  |  |  |
| **4.** |  | **5.** |  | **6.** |  |
|  |  |  |  |  |  |

**Show the subtraction on the number line. Then write the difference.**

|  |  |  |
| --- | --- | --- |
| **7.** |  | **0**  **1**  **2**  **3**  **4**  **-1**  **-2**  **-3**  **-4**  **5**  **6**  **-5**  **-6** |
| **8.** |  | **0**  **1**  **2**  **3**  **4**  **-1**  **-2**  **-3**  **-4**  **5**  **6**  **-5**  **-6** |

|  |  |  |
| --- | --- | --- |
| **9.** |  | **0**  **1**  **2**  **3**  **4**  **-1**  **-2**  **-3**  **-4**  **5**  **6**  **-5**  **-6** |
| **10.** |  | **0**  **1**  **2**  **3**  **4**  **-1**  **-2**  **-3**  **-4**  **5**  **6**  **-5**  **-6** |

**Write the expression that each number line demonstrates.** **Then write the difference.**

|  |  |
| --- | --- |
| **11.** | **0**  **1**  **2**  **3**  **4**  **-1**  **-2**  **-3**  **-4**  **5**  **6**  **-5**  **-6** |
|  |  |
| **12.** | **0**  **1**  **2**  **3**  **4**  **-1**  **-2**  **-3**  **-4**  **5**  **6**  **-5**  **-6** |
|  |  |
| **13.** | **0**  **1**  **2**  **3**  **4**  **-1**  **-2**  **-3**  **-4**  **5**  **6**  **-5**  **-6** |
|  |  |
| **14.** | **0**  **1**  **2**  **3**  **4**  **-1**  **-2**  **-3**  **-4**  **5**  **6**  **-5**  **-6** |
|  |  |

**Solve each expression below.**

|  |  |  |  |
| --- | --- | --- | --- |
| **15.** |  | **16.** |  |
|  |  |  |  |
| **17.** |  | **18.** |  |
|  |  |  |  |
| **19.** |  | **20.** |  |
|  |  |  |  |

**WORD PROBLEMS**

|  |  |
| --- | --- |
| **21.** | When Melanie subtracted), she got a difference of . Is her answer correct? If not, what mistake did she make? |
|  |  |
| **22.** | Harry owes his brother 3 dollar. He borrows 7 more dollars from his brother. He pays his brother back 5 dollars. How much does Harry still owe his brother? |
|  |  |
| **23.** | The temperature on Saturday was °C. By Sunday the temperature rose to °C. Find the change in temperature. |
|  |  |

**ANSWERS**

**Find the difference of each expression below.**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **1.** |  | **2.** |  | **3.** |  |
|  |  |  |  |  |  |
| **4.** |  | **5.** |  | **6.** |  |
|  |  |  |  |  |  |

**Show the subtraction on the number line. Then write the difference.**

|  |  |  |
| --- | --- | --- |
| **7.** |  | **0**  **1**  **2**  **3**  **4**  **-1**  **-2**  **-3**  **-4**  **5**  **6**  **-5**  **-6** |
| **8.** |  | **0**  **1**  **2**  **3**  **4**  **-1**  **-2**  **-3**  **-4**  **5**  **6**  **-5**  **-6** |

|  |  |  |
| --- | --- | --- |
| **9.** |  | **0**  **1**  **2**  **3**  **4**  **-1**  **-2**  **-3**  **-4**  **5**  **6**  **-5**  **-6** |
| **10.** |  | **0**  **1**  **2**  **3**  **4**  **-1**  **-2**  **-3**  **-4**  **5**  **6**  **-5**  **-6** |

**Write the expression that each number line demonstrates.** **Then write the difference.**

|  |  |
| --- | --- |
| **11.** | **0**  **1**  **2**  **3**  **4**  **-1**  **-2**  **-3**  **-4**  **5**  **6**  **-5**  **-6** |
|  |  |
| **12.** | **0**  **1**  **2**  **3**  **4**  **-1**  **-2**  **-3**  **-4**  **5**  **6**  **-5**  **-6** |
|  |  |
| **13.** | **0**  **1**  **2**  **3**  **4**  **-1**  **-2**  **-3**  **-4**  **5**  **6**  **-5**  **-6** |
|  |  |
| **14.** | **0**  **1**  **2**  **3**  **4**  **-1**  **-2**  **-3**  **-4**  **5**  **6**  **-5**  **-6** |
|  |  |

**Solve each expression below.**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **15.** |  | **16.** |  | |
|  |  |  |  | |
| **17.** |  | **18.** |  |
|  |  |  |  |
| **19.** |  | **20.** |  |
|  |  |  |  |

**WORD PROBLEMS**

|  |  |
| --- | --- |
| **21.** | When Melanie subtracted), she got a difference of . Is her answer correct? If not, what mistake did she make? |
|  | No. The correct answer is.  Iris may have added and instead of adding the opposite of |
| **22.** | Harry owes his brother 3 dollar. He borrows 7 more dollars from his brother. He pays his brother back 5 dollars. How much does Harry still owe his brother? |
|  | Harry still owes his brother 5$. |
| **23.** | The temperature on Saturday was °C. By Sunday the temperature rose to °C. Find the change in temperature. |
|  | The temperature increased by °C. |