**Multiple Choice**

|  |  |  |
| --- | --- | --- |
| **1.** | **Round to the nearest hundredth.** | |
|  | **a.)** | **b.)** |
|  | **c.)** | **d.)** |

|  |  |  |
| --- | --- | --- |
| **2.** | **Round to the nearest tenth.** | |
|  | **a.)** | **b.)** |
|  | **c.)** | **d.)** |

|  |  |  |
| --- | --- | --- |
| **3.** | **For the best estimate is:** | |
|  | **a.)** | **b.)** |
|  | **c.)** | **d.)** |

**4. Estimate the answer using cluster estimation.**

|  |  |  |
| --- | --- | --- |
|  |  |  |

**5. Solve the problem using estimation.**

|  |  |
| --- | --- |
|  | At the grocery store Phil fills his cart with items that cost:**,,, ,** . About how much money will he need to hand the cashier? |
|  |  |

**ANSWERS**

**Multiple Choice**

|  |  |  |
| --- | --- | --- |
| **1.** | **Round to the nearest hundredth.** | |
|  | **a.)** | **b.)** |
|  | **c.)** | **d.)** |

|  |  |  |
| --- | --- | --- |
| **2.** | **Round to the nearest tenth.** | |
|  | **a.)** | **b.)** |
|  | **c.)** | **d.)** |

|  |  |  |
| --- | --- | --- |
| **3.** | **For the best estimate is:** | |
|  | **a.)** | **b.)** |
|  | **c.)** | **d.)** |

**4. Estimate the answer using cluster estimation.**

|  |  |  |
| --- | --- | --- |
|  |  | Notice that they all cluster around**.**    Real answer: |

**5. Solve the problem using estimation.**

|  |  |
| --- | --- |
|  | At the grocery store Phil fills his cart with items that cost:**,,,,** . About how much money will he need to hand the cashier? |
|  | **,**  If Phil has at least , he knows he has enough money to pay for these groceries. |