|  |  |  |
| --- | --- | --- |
| Input | Process | Output |
| Three float variables sales[3] to store sales figures for three stores. | Prompt the user to enter today’s sales for each of the three stores.  Validate that each sales figure entered is greater than or equal to 0.  Round each sales figure to the nearest $100 using the round function from the math library.  Convert the rounded sales figures into a format suitable for displaying the bar chart. | Display a bar graph showing each store’s sales, where each asterisk represents $100 of sales. |