Warm Up the Community

**Number**

**Unit 6 Line Master 3a**

|  |  |
| --- | --- |
| **Gloves** Cost: $10.00 a pairNumber of pairs bought:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Total cost (including sales tax): | **Socks**Cost: $8.00 a pairNumber of pairs bought:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Total cost (including sales tax): |
| **Toque**Cost: $7.00 Number bought:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Total cost (including sales tax): | **Scarf**Cost: $12.00Number bought:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Total cost (including sales tax): |

 Warm Up the Community (cont’d)

**Number**

**Unit 6 Line Master 3b**

What is the total cost of all the items?
Show your thinking.

Which strategies did you use to help calculate the sales tax?

How did you estimate to make sure the total cost was
no more than $800?