Warm Up the Community

**Number**

**Unit 6 Line Master 3a**

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