

# Lesson 5: Tiny House: Cost

- Let's calculate the cost of finishing a room in a tiny house.

## Warm-up: Estimation Exploration: Cost of a Room

What is the cost of all the labeled items in the bus?



Record an estimate that is:

too low	about right	too high

## 5.1: What's the Cost?

Choose a room from your tiny house to finish. Use the cost sheet to calculate the cost of finishing the room in your tiny house. Your budget is \$1,000.

item	cost
flooring: tile wood carpet	\$5 for each square foot \$4 for each square foot \$2 for each square foot
paint	\$25 for each gallon (up to 400 square feet)
bathroom plumbing	\$379
toilet	\$138
bathroom sink and faucet	\$112
kitchen plumbing	\$253
kitchen sink and faucet	\$227
cabinets	\$90 for each foot
shelving	\$20 for each foot
dishes, cups, forks, spoons, etc.	Prices vary. Research or estimate cost.
dishwasher	\$389
portable stove	\$174
furniture	Prices vary. Research or estimate cost.
compact washer/dryer combination	\$225
bed	\$189

