



Word Problems

1. The Alvarez family bought some equipment (shown in the chart below) before their camping trip. How much did they spend in all?

#	Item	Unit Price
4	Sleeping bags	\$35.00
1	Portable stove	\$47.89
2	Tents	\$60.00
1	Lantern	\$23.49

2. How much more money did the portable stove cost than the lantern?
3. The Ming family bought 1 tent, 1 portable stove and 2 lanterns. How much money did they spend on camping equipment?
4. A quarter is 1.8 millimeters thick. How many quarters are in a stack that is 32.4 millimeters high?
5. Tony stacked 34 pennies. If each penny is 1.5 millimeters thick, how tall is the stack of pennies?