



Crystal wants to get the best price on the other items she needs for her camping trip. To help her make the best choices for her needs, determine the unit cost of each brand and decide which brand gives her the best value for her money. Round to the nearest cent.

One 96 oz. bag of Yummie marshmallows for \$3.99

\$0.04 per ounce

One 72 oz. bag of Puffy marshmallows for \$3.50

\$0.05 per ounce

A 6-pack of soda for \$4.59

\$0.77 per can

A 12-pack of soda for \$8.00

\$0.67 per can

A 4-pack of SpeedyLight boxes of matches for \$2.99

\$0.75 per box of matches

A 6-pack of MagicMatch boxes of matches for \$5.00

\$0.83 per box of matches

One dozen hot dogs for \$4.49

\$0.37 per hot dog

An 8-pack of hot dogs for \$3.35

\$0.42 per hot dog

If Crystal buys one of each of the four product types above, each at the best value for her money, what will be the total cost of all four items?

\$19.47

