

Bigger, Better, Cheaper: Answers to Exercise 11.1

1. The chart should be filled out as follows (rounded to the nearest penny):

Type of Orange Juice	Price of Orange Juice	Price per Ounce
Gold Coast Orange Juice	\$1.30 = 130 cents	11 cents
Gold Coast Orange Juice with Calcium	\$1.40 = 140 cents	12 cents
Orangie Orange (no pulp)	\$1.50 = 150 cents	13 cents
Orangie Orange	\$1.20 = 120 cents	10 cents
Tropical Treat	\$1.70 = 170 cents	14 cents
Tropical Treat with Calcium	\$1.80 = 180 cents	15 cents

- 2. Based on price per ounce, the best buy is Orangie Orange at 10 cents per ounce.
- 3. Some juices may be well-known brands. Some juices have calcium added or orange pulp strained, which makes them more expensive.
- 4. Answers will vary, but the least expensive orange juice with calcium is Gold Coast Orange Juice with Calcium.