Shopping for the Best Buy

EXAMPLE   Vernon could buy a 7-oz box of chocolates for $2.50, or he could
buy an 11-oz box of chocolates for $2.75. Which is the better buy?
Round answers down to the next lower cent.

$2.50 ÷ 7 = $.357

$2.75 ÷ 11 = $.25

Since $0.25 is less than $0.35, the 11-oz
box of chocolates is the better buy.

Directions   Compute the unit prices and choose the better buy for each example below.
Round answers down to the next lower cent.

	Offer 1	Unit Price	Offer 2	Unit Price	Better Buy
1.	$24.00 for 20 ft	_____	$12.00 for 8 ft	_____	_____
2.	$17.61 for 21 ft	_____	$11.41 for 10 ft	_____	_____
3.	$14.96 for 25 lb	_____	$21.11 for 24 lb	_____	_____
4.	$17.00 for 21 lb	_____	$15.78 for 16 lb	_____	_____
5.	$16.72 for 19 in	_____	$20.39 for 14 in	_____	_____
6.	$17.39 for 25 oz	_____	$17.56 for 22 oz	_____	_____
7.	$2.58 for 11 ft	_____	$2.33 for 13 ft	_____	_____
8.	$7.17 for 10 ft	_____	$7.58 for 14 ft	_____	_____
9.	$8.73 for 17 yd	_____	$11.03 for 8 yd	_____	_____
10.	$12.89 for 21 sq ft	_____	$15.37 for 11 sq ft	_____	_____
11.	$4.05 for 16 ft	_____	$4.14 for 19 ft	_____	_____
12.	$12.71 for 13 oz	_____	$11.19 for 13 oz	_____	_____
13.	$1.47 for 7 lb	_____	$0.96 for 5 lb	_____	_____
14.	$3.29 for 6 ft	_____	$4.33 for 6 ft	_____	_____
15.	$14.78 for 19 gal	_____	$17.65 for 18 gal	_____	_____
16.	$7.75 for 16 ft	_____	$4.93 for 18 ft	_____	_____
17.	$0.91 for 17 in	_____	$1.06 for 23 in	_____	_____
18.	$0.59 for 6 lb	_____	$0.35 for 3 lb	_____	_____

   Consumer Mathematics