

In this week's grocery circular, Giant Food advertises bananas on sale for 5 lbs. for \$7.60. Food Mart has them on sale for \$3.10 for 2 lbs. Which store has the best deal?

Verify your solution.

$$\frac{\$7.60}{5 \text{ lbs}} = \frac{\$1.52}{1}$$

$$\frac{\$3.10}{2 \text{ lbs}} = \frac{\$1.55}{1 \text{ lb}}$$

One market sells coffee for \$17.25 for 5 lbs. Another market sells coffee for \$10.05 for 3 lbs. Which market has the better deal? Verify your solution.

$$\frac{\$17.25}{5 \text{ lbs}} = \frac{\$3.45}{1 \text{ lb}}$$

$$\frac{\$10.05}{3 \text{ lbs}} = \frac{\$3.35}{1 \text{ lb}}$$

Justin needs to buy four pizzas for a party. He found the following three ads in his local newspaper:

Rosa's Pizza:

Each 12-inch pizza is \$6.35

Buy 3 and get one free!

Pizza Mart:

Each 12 inch pizza is \$4.65

Collins Pizza:

Four-pack of 12-inch pizzas for \$19.60

Where would Justine get the best deal? Justify your solution.

Rosa's Pizza	Pizza Mart	Collins Pizza
$6.35 \times 3 =$ <div style="border: 1px solid black; padding: 2px; display: inline-block;">19.05</div> \$19.05 $\frac{\$19.05}{4} = \frac{\$4.76}{1}$	$\frac{\$4.65}{1}$ Best deal	$\frac{\$19.60}{4} = \frac{\$4.90}{1}$