

Coupons Case Study—KEY

Your shopping list includes the following items in the desired amounts. You need to calculate total cost for amounts needed.

Item & Amount	Single Cost	Total Cost	Coupon Value
2 --V-8 Splash	2.59	5.18	1.00
2—Crescent Rolls	2.49	4.98	1.00
3--Cheerios	3.59	10.77	1.00
1 pkg. Coffee	6.19	6.19	1.50
2—pkg. Cheese	3.99	7.98	1.00
3—Ragu Sauces	2.99	8.97	1.00
1 pkg. Kielbasa	4.49	4.49	.75
2—pkg. Butter	3.99	7.98	1.00
1 Loaf Bread	2.99	2.99	.40
3-Hamburger Helper	1.79	5.37	1.00
2-Boxes of Crackers	3.69	7.38	1.00
2-pkg. Mini-Bagels	4.69	9.38	1.00
Grand Total	43.48	81.66	11.65

1. If Store A only gives you the face value of the coupon, how much will you save if you purchase the groceries on your list? Give the total amount before coupons and after coupons.

$$81.66-11.65=70.01$$

2. If Store B doubles the coupon value up to \$1.00 but honors the face value of those above \$1.00, how much will you save if you purchase the groceries on your list? Give the total amount before coupons and after coupons.

$$81.66-12.30=69.36$$

3. If Store C doubles the coupon value up to \$2.00 but honors the face value of those above \$2.00, how much will you save if you purchase the groceries on your list? Give the total amount before coupons and after coupons.

$$81.66-22.30=59.36$$