

**PRACTICE** ♦ Buying Food

6.5

Estimate to determine whether the labeled price *does* or *does not* make sense. Remember to estimate whenever you use your calculator.

1. 4 lb of grapes at 99¢ per lb      \$3.96      \_\_\_\_\_
2. .75 lb of cheese at \$3.79 per lb      \$3.84      \_\_\_\_\_
3. a 4.69 lb watermelon at 39¢ per lb      \$2.56      \_\_\_\_\_
4. 2 lb of potato salad at \$1.09 per lb      \$2.18      \_\_\_\_\_
5. a 5.79 lb chicken at \$1.89 per lb      \$7.24      \_\_\_\_\_
6. .69 lb of pears at 79¢ per lb      54¢      \_\_\_\_\_

Find the unit price to the nearest tenth of a cent. Identify which is the better buy.

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| <p>7. 2 oz for 54¢ _____<br/>         3 oz for 74¢ _____<br/>         _____</p> <p>9. 17 oz for \$3.29 _____<br/>         26 oz for \$4.20 _____<br/>         _____</p> <p>11. 4 lb for \$3.09 _____<br/>         5 lb for \$3.49 _____<br/>         _____</p> <p>13. 2.3 lb for \$4.89 _____<br/>         4.8 lb for \$9.65 _____<br/>         _____</p> | <p>8. 9 oz for 89¢ _____<br/>         11 oz for \$1.19 _____<br/>         _____</p> <p>10. 15 oz for \$1.49 _____<br/>         33 oz for \$3.39 _____<br/>         _____</p> <p>12. 6.2 lb for \$5.99 _____<br/>         8.1 lb for \$7.99 _____<br/>         _____</p> <p>14. 2.3 L for \$3.79 _____<br/>         3.5 L for \$5.09 _____<br/>         _____</p> |
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Find the total cost of the shopping list.

15. 

1 box of pasta at \$1.79  
 2 cans of tomato paste at 59¢ each  
 1.6 lb of cheese at \$3.29 per lb  
 0.75 lb of mushrooms at \$1.19 per lb  
 2 quarts of milk at 89¢ each

You have 2 “75¢ off” coupons on the tomato paste during a double-coupon promotion. \_\_\_\_\_

16. 

2 jars of jelly at \$2.49 each  
 1 loaf of bread at \$1.39  
 2.8 lb of bananas at 49¢ per lb.  
 3 containers of juice at \$1.59 each  
 4.3 lb of chicken at \$1.98 per lb.

You have a “35¢ off” coupon on the bread and a “25¢ off” coupon on the jelly during a double-coupon promotion. \_\_\_\_\_

**PRACTICE ♦ Eating in a Restaurant****6.6****THE GRILL****BURGERS AND SANDWICHES**

Hamburger .....	\$3.75
Cheeseburger .....	4.15
Bacon cheeseburger .....	4.55
Chickenburger .....	3.95
Club sandwich .....	4.95

**SPECIALS**

Hamburger Deluxe .....	\$5.25
(includes French fries or onion rings, medium juice or milk)	
Club Sandwich Deluxe .....	5.95
(includes onion rings, medium juice)	

**SIDE ORDERS**

French fries .....	\$0.85
Onion rings .....	0.95
Lettuce and tomato .....	0.75

**BEVERAGES**

	Small	Medium	Large
Milk ....	0.65	0.85	1.00
Juice ...	0.55	0.75	0.95
Coffee/Tea .....	0.50		

Use The Grill's menu to estimate whether the meal should cost *more than \$6.00* or *less than \$6.00*. Remember to estimate whenever you use your calculator.

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|--|---|
| 1. Bacon cheeseburger, small juice<br>_____        | 2. Chickenburger, French fries, large milk<br>_____     |
| 3. Club sandwich, lettuce and tomato, tea<br>_____ | 4. Hamburger, onion rings, large juice, coffee<br>_____ |
| 5. Hamburger Deluxe, small milk<br>_____           | 6. Club Sandwich Deluxe, coffee<br>_____                |

Use The Grill's menu to compute the cost of the meal. Include a 6% sales tax and a 15% tip. Then find the amount of change from \$20.00.

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|---|--|---|
| 7. Bacon cheeseburger<br>French fries<br>Coffee<br>_____                                | 8. Club sandwich<br>French fries<br>Small juice<br>_____                                     | 9. Hamburger Deluxe<br>Medium milk<br>Coffee<br>_____                                       |
| 10. Hamburger<br>Chickenburger<br>2 French fries<br>Medium milk<br>Large juice<br>_____ | 11. Hamburger Deluxe<br>Club sandwich<br>Lettuce and tomato<br>Large milk<br>2 Teas<br>_____ | 12. 2 Cheeseburgers<br>French fries<br>Onion rings<br>2 Medium juices<br>2 Coffees<br>_____ |

Solve.

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| 13. A meal cost \$37.52. The sales tax rate is 7.5%. Find the sales tax. Mentally compute a 15% tip.<br>_____ | 14. A meal cost \$47.60. The 16% tip was \$7.62. Mentally compute the 8% sales tax.<br>_____ |
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