


Consumer Maths -

Pass BJC questions

1.

| TRAVEL L-CRUISE LINES | | |
|---|-------------------|------------------|
|  | Adults | \$600 Per Person |
| | Children 2-12yrs. | Half Price |
| | Children under 2 | Free |

The Johnson family is going on a cruise. The group consists of 12 adults and some children.

- (a) Calculate the total cost of the adult tickets.

The total cost of the children's tickets was \$4800.00.

- (b) How many children aged 2-12 years went on the cruise?

2.

Mrs Bain bought the following items:

| ITEMS | SELLING PRICE | COST |
|---------------------|------------------|----------------|
| 6 pears | 2 for 99¢ | \$ ____ • ____ |
| 2½ pounds of grapes | \$1.80 per pound | \$ ____ • ____ |

Calculate,

- (i) the total amount spent,

Answer _____

- (ii) her change from \$10.00.

3.

Sue bought the following items at the Mall.

(a) Complete her bill.

| <i>ITEMS</i> | <i>COST PRICE</i> | <i>SUB-TOTAL</i> |
|------------------|---------------------|------------------|
| 2 pairs of jeans | @ \$15.00 each | |
| 1 handbag | @ \$89.95 each | |
| 3 shirts | @ \$15.99 each | |
| | <i>TOTAL</i> | |

She paid the cashier with four \$50.00 notes.

(b) How much change should she receive?

4.

Complete the following by finding the values of x, y and z.

| Amount | Description | Cost per item | Total |
|---------|-------------|---------------|---------|
| 2 pairs | gloves | x | \$13.96 |
| 4 | towels | \$6.95 | y |
| | | Total | z |

5.



Tanya has 3 twenty-five cent pieces, 5 ten-cent pieces and 5 five-cent pieces.

- (a) How much money does she have altogether?

She purchases a folder for \$1.39.

- (b) How much money has she left?

6.

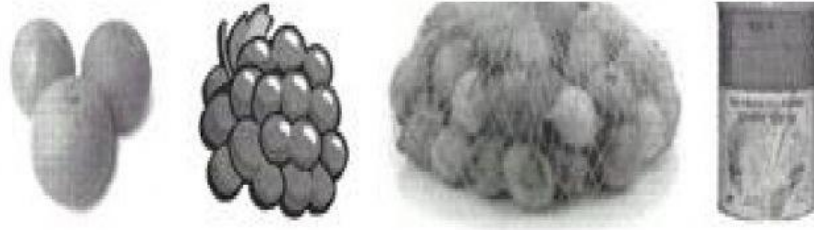
Dwayne received the following print out for the items he bought at H & H Paint Shop.

- (a) Complete the *totals* column.

| H & H PAINT SHOP | | |
|----------------------|-------------------|---------------|
| <i>Items</i> | <i>Unit Price</i> | <i>Totals</i> |
| 2 gal. paint | \$23.46 per gal. | |
| 3 gal. super gloss | \$19.76 per gal. | |
| 4 paint brushes | \$5.10 each | |
| 1 gal. paint thinner | \$15.40 per gal. | |
| | Sub-Total | |
| | Less 10% | |
| | TOTAL: | |

- (b) Dwayne received \$3.00 change. How much money did he give to the cashier?

1. 7. Calculate the cost of each item and the total bill for the following items.



| Item | Cost | |
|--------------------------------------|------|-----|
| 9 oranges at 3 for 99¢ | | [2] |
| 3½ pounds of grapes at \$4 per pound | | [2] |
| 1 bag of onions at \$2.99 each | | [1] |
| 6 cans of cream at \$1.09 each | | [2] |
| TOTAL | | [1] |