COMPARISON SHOPPING

Vendor A   Vendor B

Fruit Vendor A sells oranges for \$7.00 a dozen. *Fruit Vendor B* sells the oranges at 5 for \$3.00. Determine which fruit vendor gives the better buy. Show working to support your answer.
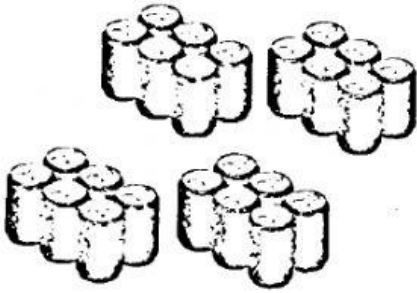
Answer: _____ [3]

Tangerines

ValuMart
$3.50 per dozen

True Value
8 for $2.35

ValuMart sells tangerines at $3.50 per dozen. *True Value* sells the same tangerines at 8 for $2.35. Determine which store gives the better buy. Show working to support the answer.

Answer: _____ [3]

Thrifty...24 @ $13.75

Savings Plus...6 @ $3.40

The *Thrifty* store sells a case of 24 sodas for $13.75. The *Savings Plus* store sells sodas at 6 for $3.40. Determine which store gives the better buy. Show your working to support your answer.

Answer _____ [3]

$1.59 $2.99

A certain brand of peanut butter comes in jars of two sizes. The larger jar is 32 ounces and sells for $2.99 while the smaller jar is 18 ounces and sells for $1.59. **Calculate** and **state** which is the better buy.

(Show working to support your answer.)

Answer: _____ [3]

Hot Coffee

A 340 g jar of instant coffee sells for $7.65.

(a)   Calculate the cost, in cents, of 1 g of coffee.

Answer _____ ¢ [2]

A 226 g jar of instant coffee sells for $5.65.

(b)   State which jar is the better buy. Show your working to support your answer.

Answer _____ [2]