

MATILO

Name due 12/1/15

# The BEST Buy

**Instructions:** For each question, calculate the unit rate for each option and determine which one is the BEST buy. Write your final choice in the last column.

- The first one is done as an example for you to follow
- Round all answers to TWO decimal places if necessary



	Option 1	Option 2	Unit Rate 1	Unit Rate 2	BEST BUY
Question #1	3 batteries for \$4.80	12 batteries for \$14.76	$\$4.80 / 3 = \$1.60$	$\$14.76 / 12 = \$1.23$	OPTION # 2 (cheaper)
Question #2	22 staplers for \$330	4 staplers for \$80	\$15	20	Option #1
Question #3	5 calculators for \$105	24 calculators for \$552	\$21	\$23	Option #1
Question #4	18 pens for \$6.84	30 pens for \$8.40	\$0.38	\$0.28	Option #2
Question #5	18 ounces for \$7.38	27 ounces for \$15.39	\$0.41	\$0.57	Option #1
Question #6	11 books for \$99	29 books for \$203	\$9.00	\$7.00	Option #2
Question #7	\$15.98 for 34 litres of gas	\$4.68 for 12 litres of gas	\$0.47	\$0.39	Option #2
Question #8	\$160 for 10 calendars	\$114 for 6 calendars	\$16.00	\$19.00	Option #1