

Answer on Question #53475 – Math – Algebra

A set of magnets costs \$6.40. The store is offering a 10% discount on the magnets. Alicia buys 2 sets of magnets with the discount. Assuming is no tax, how much money does Alicia pay for the 2 sets of magnets?

Solution

2 sets of magnets costs $2 \cdot \$6.40 = \12.80 .

With 10% discount 2 sets of magnets costs $\$12.80 - 0.1 \cdot \$12.80 = \$12.80 - \$1.28 = \$11.52$

Answer: \$11.52.