

School Store Task Howard County Public School System (2013)

The SGA has decided to offer new materials for students to purchase. This year, students can purchase an assortment of colored markers, erasers, pencils, stickers, and pens.

	Single	Pack
Assorted Colored Markers	\$0.76 per marker	\$ 4.56 for 6 markers
Erasers	\$0.15 per eraser	\$ 0.75 for 6 erasers
Pencils	\$1.00 per pencil	\$ 5.45 for 6 pencils
Assorted Stickers	\$1.05 per sleeve	\$ 6.00 for 6 sleeves
Assorted Pens	\$1.20 per pen	\$ 6.85 for 6 pens

The McKinnize family has a budget of \$50.00 to buy supplies from the school store for their 3 children. Below is a list of supplies each child needs to purchase for the year.

1. Sophia needs 4 pencils, 2 erasers, and one colored marker. How much money will she need to spend?
2. James needs 11 pens, 2 colored markers, 1 pencil, and 1 eraser. How much will he need to spend?
3. Anthony needs 10 sleeves of stickers, 9 pencils, 6 erasers, and 7 colored markers. How much will he need to spend?
4. The McKinnize children have decided to give the change to Sophia. Using the rest of the money, what is the greatest number of supplies Sophia could buy?

Source URL: <https://grade6commoncoremath.wikispaces.hcpss.org/Grade+5+Numbers+and+Operations+-+Fractions>
Saylor URL: <http://www.saylor.org/courses/k12math006-math-grade-6/>

Attributed to: [Howard County Public School System]

