Comparing Unit Prices

Find each unit price and determine which is a better buy.

1. Chloe is buying mixed nuts at a grocery store. She can either spend \$7.93 on a 15.25 ounce bag or \$11.75 on a 25 ounce bag. Which is a better buy? Show your reasoning.

2. Joseph is shopping for school supplies. He can buy a box of 24 pens for \$4.32 or a box of 36 pens for \$5.76. Which is a better buy? Show your reasoning.



Preview

Please log in to download the printable version of this worksheet.

4. Nina loves peanut butter. She can either buy a 64 ounce jar for \$8.96 or a 40 ounce jar for \$5.60. Which is a better buy? Show your reasoning.

5. Travis and his sister are arguing about toilet paper. Travis thinks that 12 rolls for \$9.84 is a better buy than 20 rolls for \$13.80. Which is a better buy? Show your reasoning.

ANSWER KEY

Comparing Unit Prices

Find each unit price and determine which is a better buy.

1. Chloe is buying mixed nuts at a grocery store. She can either spend \$7.93 on a 15.25 ounce bag or \$11.75 on a 25 ounce bag. Which is a better buy? Show your reasoning.



 $9.84 \div 12 = 0.82$

 $13.80 \div 20 = 0.69$

20 rolls is a better buy.