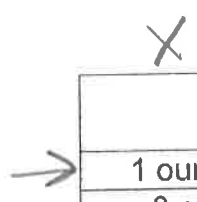


Name: Key  
 Date: \_\_\_\_\_ Period: \_\_\_\_\_

Relating Tables and Graphs



	Oatmeal	Tuna	Penne Pasta	Sourdough Pretzels	Whole Wheat Rolls
1 ounce	\$ .17	\$ .27	\$ .13	\$ .22	\$ .18
3 oz.	\$ .51	\$ .81	\$ .39	\$ .66	\$ .54
7.5 oz.	\$1.28	\$2.00	\$ .98	\$1.65	\$1.35
8 oz.	\$1.36	\$2.16	\$1.00	\$1.76	\$1.44
9 oz.	\$1.53	\$2.43	1.17	\$1.98	\$1.60
12 oz.	\$2.04	\$3.24	\$1.56	\$2.60	\$2.16
14 oz.	\$2.40	\$3.78	\$1.82	\$3.08	\$2.52

- Using the information given in the table above, **construct a price graph**.
- Using your **price graph**, fill in the missing information in the rate table above.
- Which product is most expensive per ounce? The least expensive per ounce? How is this shown in the graph? The rate table?

most expensive - tuna  
 least expensive - penne pasta  
 graph - most is steepest  
 least is least steep

- How could you have used the information in the **rate table** to fill in the missing information?

divide given info \$ by ounce to get the unit price  
 Then multiply unit price by each ounce value

- Using your **price graph**, about how much would you pay for 6 ounces of sourdough pretzels?

\$1.30

- Using your **rate table**, about how much would you pay for 5 ounces of whole wheat rolls?

\$ .90

Oatmeal  
tuna  
penne pasta  
Sourdough pretzel

