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Write a few sentences about what you already know about tables and graphs.
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Did you know that a class schedule is a kind of table? Choose a day of the week and show your schedule.

Tables show information in an organized way to help you find what you need quickly.

| Amount of Television Watched by People Age 2-17 |  |
| :---: | :---: |
| hours per day | number of people |
| Less than 1 | $1,010,000$ |
| 2 | $12,760,000$ |
| 3 | $25,840,000$ |
| 4 | $13,910,000$ |
| 5 or more | $1,540,000$ |$\}$ Body

- The table's title tells you what the information is about.
- The headings show what information is listed.
- The information is organized for you in the body of the table.

Example: To find how many people age 2-17 watch television 4 hours per day, look down the column hours per day until you find 4. Then look across to the right. You find that 13,910,000 people age 2-17 watch television 4 hours per day.

Use the table to answer the questions.

1. How many entries are listed under hours per day? $\qquad$
2. How many hours per day do most people under 18 watch television? $\qquad$
3. How many hours per day do the least number of people under age 18 watch television? $\qquad$
4. How many watch 5 or more hours of television per day? $\qquad$
5. How many watch 3 or fewer hours of television per day? $\qquad$
6. How many people age 2-17 were surveyed? $\qquad$

Here's the menu and a tax table from the Star Diner.

| Star Diner Menu <br> Specials |  | Tax Table 6\% Sales Tax |  |
| :---: | :---: | :---: | :---: |
| Grilled Chicken .............. $\$ 3.95$ | er ................ $\$ 3.35$ | Amount | Tax |
| Spaghetti ...................... $\$ 3.50$ |  | \$7.75-7.91 | \$0.47 |
|  |  | \$7.92-8.08 | \$0.48 |
| Beverages | Side Orders | \$8.09-8.24 | \$0.49 |
| Cola, Orange, Uncola | Soup of the Day .............\$1.75 | \$8.25-8.41 | \$0.50 |
| Sm \$0.75..................Lrg \$1.25 | French Fries .................. $\$ 1.75$ | \$8.42-8.58 | \$0.51 |
| Coffee ........................... $\$ 0.95$ | Baked Potato ................. $\$ 1.50$ | \$8.59-8.74 | \$0.52 |
| Tea ............................... \$0.55 | Cole Slaw ..................... $\$ 0.95$ | \$8.75-8.91 | \$0.53 |
| Milk .............................. $\$ 0.70$ | Garden Salad ................... $\$ 2.15$ | \$8.92-9.07 | \$0.54 |
| Spring or Mineral Water .. $\$ 0.90$ | Tossed Salad ................. $\$ 2.75$ | \$9.08-9.24 | \$0.55 |
|  | Garlic Bread .................. $\$ 1.50$ | \$9.41-9.58 | \$0.57 |

Example: To find the tax on $\$ 8.79$, look in the tax table amount column for the entry that includes $\$ 8.79$. It is $\$ 8.75-\$ 8.91$. The tax on $\$ 8.79$ is $\$ 0.53$.

Use the information from the menu and tax table to complete these bills.

2.

Guest Check

| Veggie Burger |  | - |
| :--- | ---: | :--- |
| Tossed Salad |  | - |
| Fruit Plate |  | - |
| Mineral Water |  | Subtotal |
| Star | Tax | - |
| Siner | Total | - |

3. 




## ROMANO'S PIZZA

|  Small Medium Large <br> Cheese: $\$ 7.50$ $\$ 8.00$ $\$ 8.50$ <br> +1 topping $\$ 9.00$ $\$ 9.50$ $\$ 10.00$ <br> +2 toppings    |
| :--- |
| Combination: <br> cheese, pepperoni, <br> mushrooms, sausage |
| Supreme Combination: <br> green peppers, olives, <br> tomatoes, and extra cheese $\$ 11.50$ $\$ 12.20$ $\$ 13.50$ |

Extra Cheese add \$1.50
Tax included on all items.

Example: To find the cost of a small pizza with mushrooms and sausage, look over from the +2 toppings row and down from the "small" column. The pizza will cost $\$ 10.50$.

Use the menu to answer these questions.

1. What is the cost of a large cheese pizza with peppers? $\qquad$
2. How many medium cheese pizzas with mushrooms and pepperoni can you buy with $\$ 30$ ? $\qquad$ How much change will you get? $\qquad$
3. Chris ordered a large cheese pizza and a small cheese pizza with pepperoni. Will $\$ 20$ be enough to pay for the pizzas? $\qquad$
4. Karen and Bill split the cost of a medium combination pizza with extra cheese. How much did each pay? $\qquad$
5. Susan and three friends will split the cost of a large cheese pizza with mushrooms and extra cheese. About how much will each pay?
6. Cory and two friends will split the cost of a large combination pizza. How much change will each of them receive from $\$ 15$ ? $\qquad$
7. Melinda is having a pizza party for twenty people, including herself. There are eight slices in a large pie. She figures each person will eat 2 slices. How much will the pizzas cost if they are all large supreme pizzas? $\qquad$
