

Sit only 4 to a table

Lunch- Macaroni and Cheese
Or Potato Bar

1. Get out your homework

2. Do the problem of the day

**Also list how you would find mean, median,
and mode**

Which question is a statistical question?

- A. How tall is the oak tree? *no*
 - B. How much did the tree grow in one year? *no*
 - C. What are the heights of the oak trees in the schoolyard? *yes*
 - D. What is the difference in height between the oak tree and the pine tree? *no*
-

only answer
↓

no

yes

no

Xander

x= English Test
 $2x-37$

Skating Rink

x= people
 $8x+100$
 $8 \times 36 + 100$
\$388

Anthony

g= Gary

:

Addy

m= Tatum
 $m+12$

Erick

w=weeks
 $365-32w$
 $365-32 \times 9$
\$77

$g \div 2$

$\frac{1}{2}g$

7. There were three times^{x3} as many beavers as elephants.

Define the Variable: $p = \text{elephants}$

Represent the number of beavers: $3p$ or $3 \cdot p$

• Represent the number of Elephants: p

8. A children's ticket was $\$6$ less than an adult ticket.

$$a = 12$$

Define the Variable: $a = \text{adult ticket}$

Cost of an Adult ticket: a

Cost of a Child ticket:

$$a - 6$$
$$12 - 6$$

$$\textcircled{6}$$

Each child's t-shirt costs one dollar less than $\frac{2}{3}$ the price of an adult's shirt.

Define the variable:

Expression for adult's shirt:

Expression for a child's shirt:

∴
∴
∴

Amelia bought a few sundaes at \$4.50 each for the family. She gave the cashier \$20.

Define the variable:

Expression for how much change Amelia will receive:

1) Write Expression

2) Define Variable $r = \underline{\text{words}}$

*3) Replace Variable with Clue ^{number} ~~to~~

4) Don't forget to solve and label