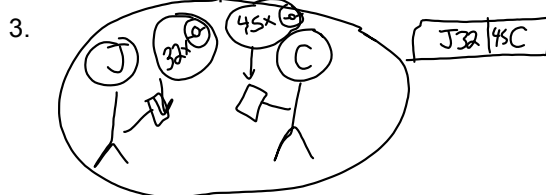


Solving a word problem!

1. What is the question asking?
2. What do I know?
3. Draw a picture or a model!
4. Solve - explain
5. Check - is my answer reasonable? Why or why not?

Jacob had 32 Pokemon in pokemon go.
Carlie had 45 Pokemon. How many pokemon
do they have altogether?

1. How many pokemon do Jacob and Carlie
have altogether?
2. Jacob has 32 pokemon. Carlie has 45.



4. To solve, I will add the amount of
pokemon Jacob had to the amount Carlie
had.

32 pokemon + 45 pokemon = 77 pokemon
altogether

5. CHECK: 77 pokemon altogether - 45
pokemon =

$$\begin{array}{r} 77 \text{ pokemon} \\ - 45 \text{ pokemon} \\ \hline 32 \text{ pokemon} \end{array} \checkmark$$

Why is this an important skill to work on?

Because by the end of the year our problems
will look like this:

A farmer has a field that is 45 meters by 12
meters. He wants to cover his field with
fertilizer. One bag of fertilizer covers 3
square meters and costs \$9.75. Assuming
he can't buy partial bags, how much will it
cost him to buy enough fertilizer to cover
his field?

