## DAY I



## DAY 2

$\left\{\begin{array}{l}\text { Phrase } \\ \begin{array}{l}\text { A case of juice boxes has } 8 \text { boxes in it. } \\ \text { Let c represent a case. How many total } \\ \text { juice boxes are there in c cases? }\end{array} \\ \begin{array}{l}\text { Leon is six years younger than Frank. Let } f \\ \text { represent Frank's age. How old is Leon? }\end{array} \\ \hline 3 \text { more than y } \\ \text { Each table holds the same amount of } \\ \text { students. There are } 24 \text { students at } t \text { tables. } \\ \text { How many students are at each table? }\end{array}\right.$

Tony is 8 years old. His sister Anna is 4 years less than twice his age.
Write a numerical expression for Anna's age. How old is Anna?

Miles has n number of baseball cards. He keeps the same number of cards in each of three boxes.

What expression represents the number of baseball cards Miles can put in each box?

## DAY 3

|  |  |
| :--- | :--- |
|  | Animal Speed (mph) <br> Ostrich 30 <br> Camel 25 <br> Sled Dogs 15 <br> Horse 10 |

Choose 2 animals and create a table for each animal that shows the rule for their average speed.

Graph the resulting coordinate pairs on a coordinate plane.( draw a coordinate plane!)
Using the two animals that you chose, if they maintain their average speed, about how long would it take each to run 50 miles? Explain.


