

Name: _____ Student ID Number: _____ Grade: _____

Teacher: _____ School: _____ Date: _____

Use pictures, words and equations to show your work. Mark (X) off each one as you use it.



PICTURES



WORDS



NUMBERS

Class Line-Up...

You are the teacher of a class of 24 children.

You are trying to sort out all of the different ways to arrange the students into rows of equal numbers of students.

How many ways are there?

Extension:

What would happen if the class had 25 children?

What would happen if the class had 26 children?