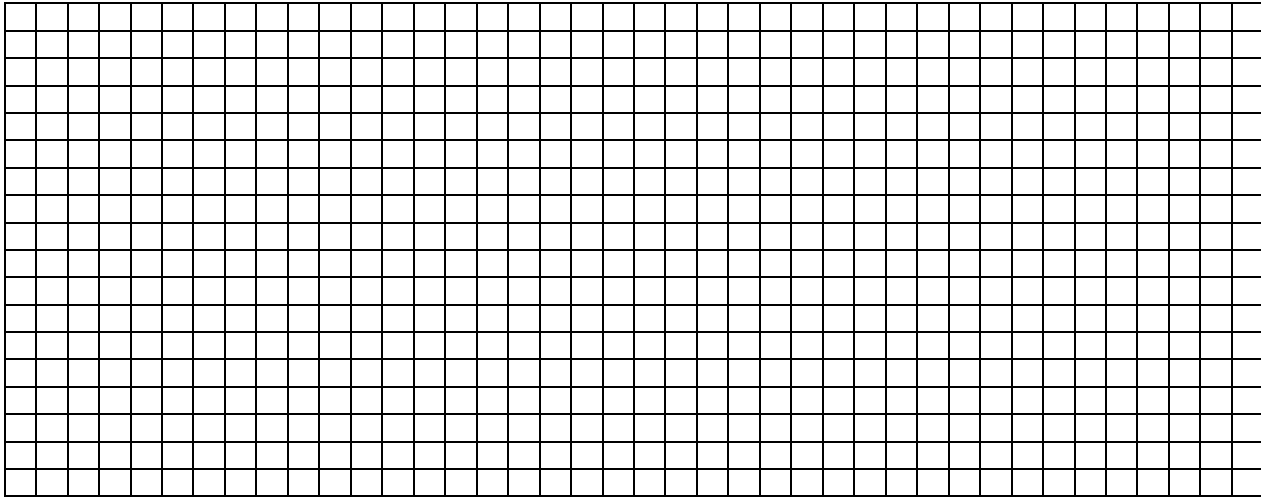


Play at: https://www.mathplayground.com/professor_x_and_the_factorbots/index.html

Collect and record one of each type of puzzle at the middle- or high-difficulty level (Click the Spinner to start):

Bulding arrays: Target number _____

Arrays built:



All Aboard:

The clues:

There are _____ times as many _____ as _____

There are _____ times as many _____ as _____

There are _____ times as many _____ as _____

The solution

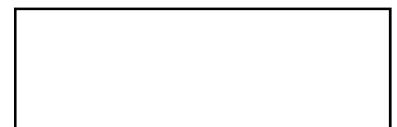
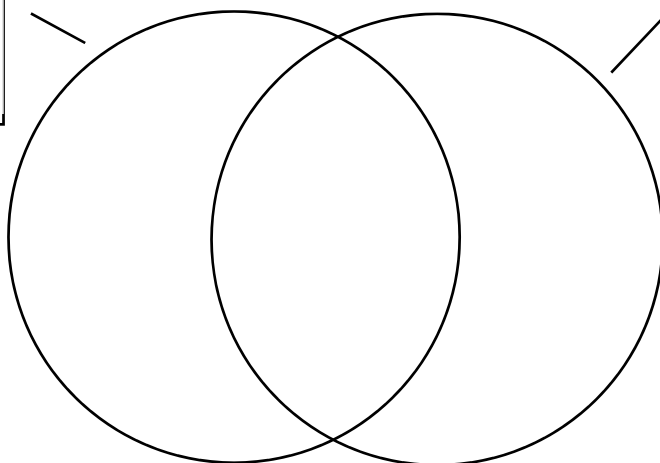
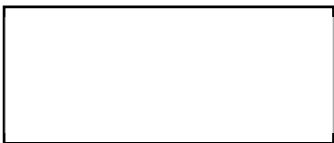
There are _____ of the color _____

There are _____ of the color _____

There are _____ of the color _____

There are _____ of the color _____

This and That (do level 3*)**



Write in the set rules and where the numbers go.

Secret Code (level 1* OK)

Clue 1:

Clue 2:

Clue 3:

Clue 4:

Clue 5:

Solution:

0	1	2	3	4	5	6	7	8	9

FactorBots:

Total Factorbots: _____

Total Eyes: _____

factorbots with _____ eyes

factorbots with _____ eyes

Undercover Numbers:

Clues:

cross out the grid you don't use:

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30

1	2	3	4	5	6
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31	32	33	34	35	36

Do/undo

Name Those Products

\times		

Name Those Factors

\times		

Bing(o) Draw what your board looked like when you won!
