

Quiz : Patterns \rightarrow descriptions \rightarrow formulas (explain)
 \downarrow
Solved problems
(remainders, explaining)

Formula \rightarrow Pattern \rightarrow Table \rightarrow Graph
 \downarrow
growth rate / differences

Turn in end of class.
 \blacktriangleright Weds practice problems
also order of operations

Multiplication

A Kit Kat bar has 4 Kit-Kats.

How many Kit-Kats are in 6 bars?



6 groups, Each group has 4

4 groups, Each group has 6

There are 6 cans in each box.

There are 4 boxes

How many cans in all?

Word
Prob

Build
or draw



5 groups of ~~4~~
4 in each group

or 10 groups
2 in each group.

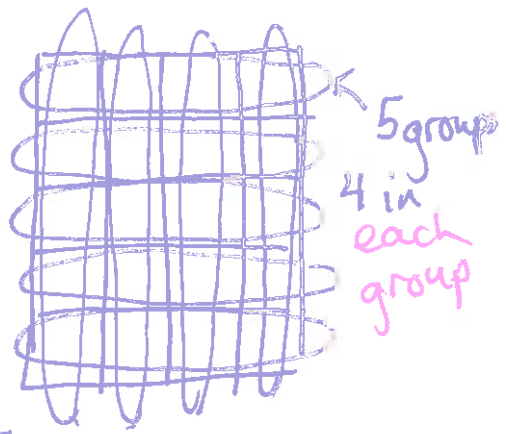
Sarah is making a trivet (flat pot holder) she is putting tiles on a board.

She makes a rectangle 4 tiles wide and 5 tiles long. How many tiles did she use?

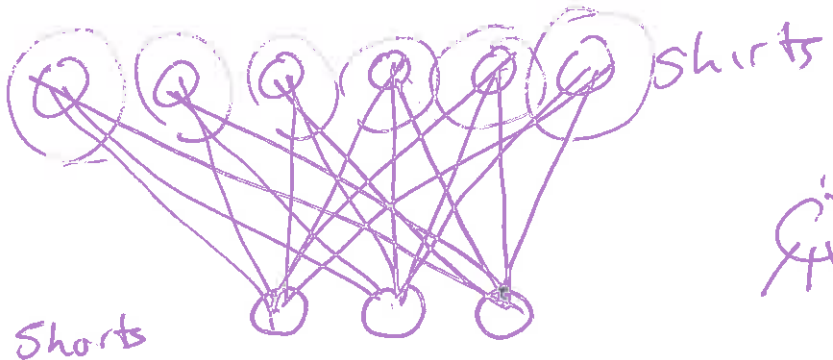
Rows & Columns
Array

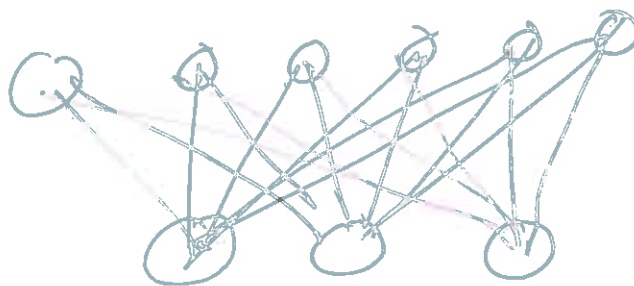
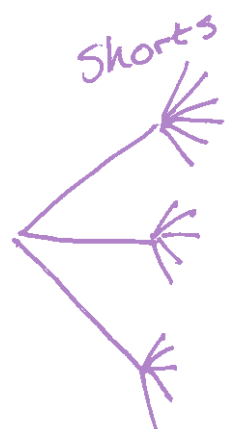
Frank has 6 T-shirts and 3 pairs of shorts.

How many combinations can he make if he wants to wear a T-shirt & shorts.



4 groups
5 in each group





Shorts

	Shorts 1	2	3
1			
2			
3			
4			
5			
6			x