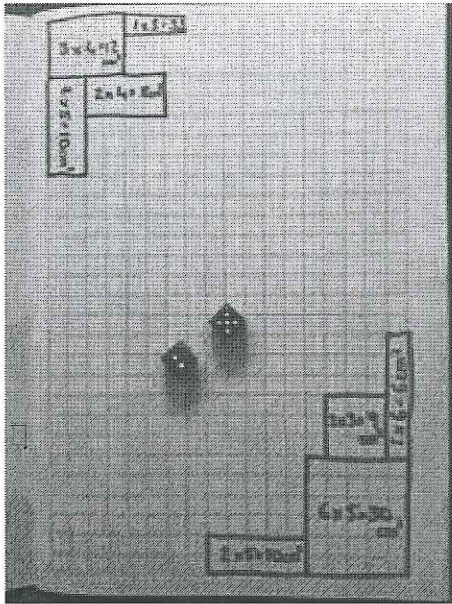


Fill in Area Game



A game for 2 or 3 players.

Each player chooses a color pencil they will use in the game.

Players take turns rolling the dice, using the numbers that they rolled to draw the array of a rectangle or square & writing the area. Write the multiplication sentence and the area inside the shape.

Game ends when players run out of room to draw.

Winner is the player who has used the largest area/most squares.

You may need a white board or scrap paper to do your calculations.

What you need:

- 2 dice
- colouring pencils - one for each player
- each player should have a different colour.
- grid paper

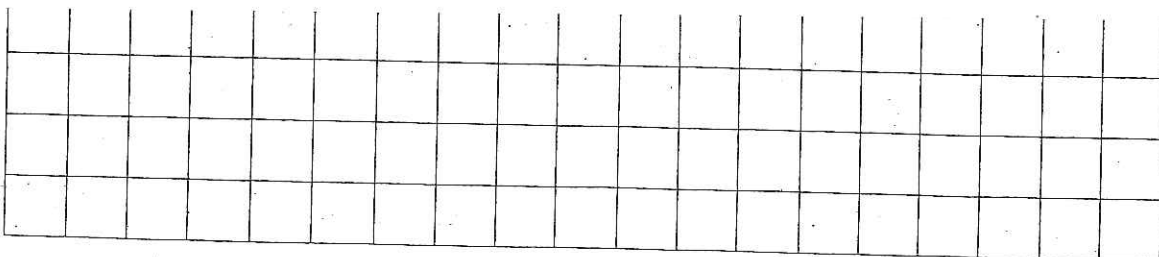
* Extension Play Perimeter Version.

Add up the sum of sides

$$P = L + W + L + W$$

Write the math sentence and the sum.

Winner is determined by who has the ~~most~~ highest perimeter.



$$\begin{array}{r} + 14 \\ + 18 \\ + 6 \\ \hline 68 \end{array}$$

