

## Maths Games and Skill practice

In the Senior School, we are focusing on the four operations. The Students have played these games before. They are encouraged to practice their skills by creating problems using dice or cards. Practice number and multiplication facts to increase automatic recall as this will help across all areas of number increasing accuracy and speed.

**Number facts snap:** flip 2 cards or roll two dice

**Addition:** add the two numbers. First to answer collects the cards

**Subtraction:** Find the difference of the two numbers. First to answer collects the cards

**Multiplication:** Multiply the two numbers. First to answer collects the cards.

Winner is decided by who has the most cards at the end.

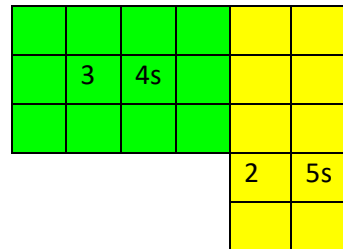
To increase the difficulty flip two cards to create one number and two more to create another before operating etc

### Arrays Game:

The arrays game is practicing language and multiplication facts. With a partner. Roll 2 dice to create an equation. (Eg; 3 and 4 =  $3 \times 4$  or three fours)

Colour in a section of grid paper to represent that equation.

First to complete their page wins.



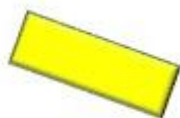
# MAKE 10



Roll the four dice and using the numbers shown can you make an equation using the **BODMAS** rule that equals 10?

### Rules:

- You cannot use the same number twice.
- You must use all four numbers.
- You can use any operation as many times as required.





# Just Gridding

