

BLAST OFF!

Blast Off is a simple addition and subtraction game where the aim is to be the first person to complete your spaceship. You have to use your add and subtract skills with the numbers on the dice to find a number to cover up.

Age Range: 1st Grade +

Number of players: 1 or 2

Learning: add and subtract (also multiply and divide) with numbers up to 6

You will need:

- 2 Dice
- 9 counters per player

Instructions:

- Each player has their own space craft to fill up with a counter in each part.
- Take turns to throw the dice.
- Use the numbers on the dice and your + and - skills to make the numbers on one of the uncovered part of the space craft. For older children, multiplication and division can also be used.
- Example: if you roll a 1 and a 4, you could make 5 ($4+1$), a 3 ($4-1$), or a 4 (4×1).
- Cover the space craft part with one of your counters.
- If you can't make a number on one of the uncovered space craft parts, you give the dice to the next player.
- The game finished when one player finishes covering up their space craft, and it is ready to blast off!

Variations:

- Play the game with more players by printing off more game sheets.
- Each player can complete **any** part of **any** space craft which is unfilled. The winner is the first player to use up all their counters.

BLAST OFF!

-- Which space craft will be first to lift off? --

