

# Subtraction Games

There are 2 different board games that can be played with the

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Rainbow facts are included in both decks.

# Subtraction Frenzy Game

## Making the *Subtraction Frenzy* Game Pack:

1. Print the board onto a light colored cardboard. (It is a similar board as used for the *Ten Frame Frenzy* game). Use colour printing if possible.
2. Print the division facts sets of cards (enough for a set per pair of students). Use of different coloured cardboard for separate packs will make it easier to sort them if they become mixed up.
3. Cut out the cards.
4. Store the cards and the rules in a suitable container, such as a ziplock bag or plastic travel soap containers (great size for cards).
5. **The aim of the game is for the players to get all of their counters home first.**

**NOTE:** The pack of subtraction cards does not have all of the subtraction facts in it as there are so many of them (over 90). This game has a reduced number of facts, making the pack a more manageable size. There are two different packs available to make : subtraction facts to 10 and subtraction facts 11-20. There are still some facts such as some of the  $-0$  facts that are omitted.

## Rules

- For 2-4 players
- Each player has 4 counters (any of the 4 colours)
- The winner is the player who gets all their counters home first (depending on the board)
- To begin play, each player places their counters on the START square. The player who starts first is chosen by rolling a die.
- Each player has 4 counters (any of the 4 colours)
- On the next turn, the player rolls the die and moves their counter clockwise, the number of spaces shown on the die.
- A player can land on another player's counter and send it back off the board to start again. The player must have the exact number of moves for this.
- A player can land on their own piece and piggy back both pieces all the way around the board, but if another player lands on them then both pieces go back off the board to start again. This piggy backing can be started right at the beginning on the START square. Only a piggy back of 2 is allowed. If 3 are formed then on the next move only 2 or 1 counter moves.
- Players landing on the purple corners get a second go turning a new card and moving that many spaces. Players can move any of their pieces and are not restricted to moving that same piece.
- A player landing on a *move forwards* square (designated with an arrow) moves forward that many spaces.
- When the players run out of cards, then all the cards are collected, shuffled, turned face down and started again.
- If the game is cut short early, then the player with the most pieces home wins. If all players have the same number of counters home, it is a tie.



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Try and land on your opponents to send them off the board. Turn an even card to start. Be the first to get all your pieces home.

The board game board is rectangular with a central purple area. The board is divided into several sections:

- Top Section:** A row of yellow squares. From left to right: a purple square with a 'play again' emoji, a yellow square, a yellow square, a yellow square with a green arrow pointing left, a green square with a 'START' emoji and 'even' text, a yellow square, a yellow square, a yellow square with a purple arrow pointing right and the number '3', a yellow square, and a purple square with a 'play again' emoji.
- Left Section:** A vertical strip of yellow squares. From top to bottom: a yellow square, a yellow square, a yellow square, a yellow square, a yellow square with a purple arrow pointing up and the number '4', a yellow square, a red square with a 'START' emoji and 'odd' text, a yellow square with a white arrow pointing right, a yellow square, a yellow square, a yellow square, and a purple square with a 'play again' emoji.
- Right Section:** A vertical strip of yellow squares. From top to bottom: a yellow square, a yellow square, a yellow square, a yellow square with a blue arrow pointing left, a blue square with a 'START' emoji and 'odd' text, a yellow square, a yellow square with a purple arrow pointing down and the number '2', a yellow square, a yellow square, a yellow square, and a purple square with a 'play' emoji.
- Bottom Section:** A row of yellow squares. From left to right: a yellow square, a yellow square, a yellow square, a yellow square with a purple arrow pointing left and the number '7', a yellow square, an orange square with a 'START' emoji and 'even' text, a yellow square with a white arrow pointing right, a yellow square, a yellow square, and a purple square with a 'play' emoji.
- Central Purple Area:** Contains two diamond-shaped cards with math problems:  $14 - 9$  and  $9 - 8$ . Below them is a blue 'HOME' section with four yellow squares, each containing a yellow emoji. To the right of this is a yellow 'HOME' section with two yellow squares, each containing a yellow emoji. At the bottom of the purple area are two more diamond-shaped cards:  $11 - 6$  and  $12 - 7$ . The text 'CLASSROOM PROFESSOR' and 'www.classroomprofessor.com' are also visible.
- Advertisement:** A large red-bordered box in the center contains the text: 'This is a **PREVIEW** Subscribe today for a whole year's access to ALL our worksheets and videos! Already a subscriber? Log in to download the full version of this worksheet.' It features an illustration of a male professor in a black graduation cap and gown, holding a green chalk.

START HERE Turn an odd card to start. Be the first to get all your pieces home.

Turn an odd card to start. Be the first to get all your pieces home. START HERE

Piggy-back your pieces to move them faster. START HERE Turn an even card to start. Be the first to get all your pieces home.