

SUBTRACTION COVER-UP

Age range: 2nd Grade +

Number of players: 2

Learning: Subtraction facts to 12 (or 20), strategy and logical thinking

You will need

- 10 counters of 2 different colors;
- Harder version: 1 dice for the game up to 12; 2 dice for the game up to 20.
- Calculator to check answers (optional)

Instructions

- Each player chooses a subtraction fact to work out. If they get the fact correct, then they cover it up with a counter.
- (Optional) Another player can check the fact using a calculator.
- If a player cannot go, or gets an answer wrong, then play passes to the next player.
- The first player to make a line of 4 counters (horizontal, vertical or diagonal) wins the game.

Variations

- Harder version:
 - each player rolls a dice (two dice in the game up to 20).
 - The player can then use a counter to cover up any subtraction fact on the board which the number on the dice answers. E.g. if the player rolled a 3, they could cover up 7-4, 4-1, 8-5, ...
 - If a player gets 3 counters in a row, they win the game.
- Each time a player makes a line of 3 counters they can remove one of their opponent's counters from the board and return it to them. The first player to place all their 10 counters wins the game.

SUBTRACTION COVER UP



UP TO 12

COVER UP ANY SUBTRACTION FACT WHICH EQUALS THE NUMBER YOU ROLL ON THE DICE.

5-3	9-6	11-5	8-7	4-2	9-5
4-1	6-2	8-3	8-2	6-1	8-7
10-5	6-4	9-8	10-7	9-3	12-8
11-7	12-9	10-4	6-5	9-4	7-1
9-4	11-9	7-6	5-1	12-6	8-5
12-9	11-5	8-6	10-5	10-9	7-3



2ND GRADE

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UP TO 20

COVER UP ANY SUBTRACTION FACT WHICH EQUALS THE NUMBER YOU ROLL ON THE DICE.

10-8	15-12	11-3	12-2	19-8	14-7
17-12	18-10	20-17	13-4	13-9	14-8
19-7	11-6	14-3	16-9	13-7	18-10
14-5	12-8	20-13	17-7	20-8	15-9
15-9	13-6	18-9	12-7	16-8	14-4
12-4	16-7	20-15	16-12	18-11	16-14
16-10	12-9	12-5	17-8	15-5	18-12
20-12	14-5	19-13	19-11	15-4	20-13



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