

Flashcards

Skill to be learnt: To recall all addition and subtraction facts for pairs of numbers with a total of 20.

What you will need: 0-20 cards, a timer.

How to play: Player A shows a card to player B who has to say the number that is needed to add to that number to total 20 (its complement). Time how long it takes for player A to repeat this for all number cards. Swap roles and try and beat each others time.

Talk points: To begin with model how you might work out what the complement is if you do not know this fact off by heart (count up from the number on the card to 20, use knowledge of pairs to 10 to help etc.)

Extension of this game: Use multiples of 10 number cards to rehearse pairs that total 100.

20

16

17

18

19

8

9

10

11

12

13

14

15

0

1

2

3

4

5

6

7