Addition and Subtraction Quick Recall

Purpose

The purpose of this activity is to help your child to instantly recall the addition and subtraction facts whose answers are between 10 and 20.

Link to the Number Framework:

Number Facts, Stage 5

What you need:

Addition and subtraction cards. You can print these or make your own. 3 containers or jars labeled "quick" "learning" "later"

What to do:

Print out the cards and glue them to light cardboard. This will make them more durable, or make your own cards. Cereal boxes are good to work with.

Work with your child to write the answers on the back.

Cut out 4 cards from a family of facts and put them in the "learning" container. For example 2 + 9, 9 + 2, 11 - 2, 11 - 9. Note that some families only have 2 members, e.g. 6 + 6, 12 - 6. Put the other cards in the "later" container. It is easier to cut the cards to individual cards as you need them. As your child gets quick at giving the correct answers put the cards in the "quick" container.

Don't rush as it is important they know the family of facts before a new family of facts is moved from the "later" container to the "learning" container.

Remember to practise cards from the "quick" container too, so they don't' forget them.

What to expect your child to do:

To recognise that the facts in a family of facts are related.

Over time expect your child to instantly recall the addition and subtraction facts to 20.

Variation:

Ask your child to take one card and name another member of the same family of facts.

2 + 9	11 – 2
9 + 2	11 – 9
3 + 8	11 – 3
8 + 3	11 – 8
3 + 9	12 – 3
9 + 3	12 – 9
4 + 7	11 – 4
7 + 4	11 – 7

4 + 8	12 – 4
8 + 4	12 – 8
4 + 9	13 – 4
9 + 4	13 – 9
5 + 6	11 – 5
6 + 5	11 – 6
5 + 7	12 – 5
7 + 5	12 – 7

5 + 8	13 – 5
8 + 5	13 – 8
5 + 9	14 – 5
9 + 5	14 – 9
6 + 7	13 – 6
7 + 6	13 – 7
<u>6</u> + 8	14 – 6
8 + <u>6</u>	14 – 8

<u>6</u> + 9	15 – 6
9 + <u>6</u>	15 – 9
7 + 8	15 – 7
8 + 7	15 – 8
7 + 9	16 – 7
9 + 7	16 – 9
8 + 9	17 – 8
9 + 8	17 – 9

<u>6 + 6</u>	12 – 6
7 + 7	14 – 7
8 + 8	16 – 8
<u>9 + 9</u>	18 – 9