



Addition Puzzle

Why do this?

You can help your child to recall the addition basic facts.

What you need:

Puzzle board. You can print this or make your own.

What to do:

Cut out the puzzle and give the pieces to your child.

Ask your child to arrange the pieces back into the 3 by 3 grid so that sides of the touching pieces match.

For example, $9 + 3$ needs to match 12.

Two hints you may wish to give your child:

1. When the puzzle is complete none of the pieces will be orientated so the numbers are upside down.
2. The piece with 2 blank sides can go in the top left corner of the puzzle.

What to expect your child to do:

- To use their addition basic facts to solve the puzzle.

Variation:

Make your own puzzle. Puzzles where every fact has a different answer are easier to solve.



Addition Puzzle

$5 + 6$ $5 + 4$	9 $3 + 2$ $8 + 9$	15 $4 + 4$ $9 + 9$
6 $9 + 4$ $9 + 3$	12 $4 + 3$ $10 + 10$	8 $9 + 7$ $5 + 1$
19 $2 + 2$ $6 + 8$	14 $7 + 8$ $6 + 4$	16 $4 + 2$ $10 + 9$