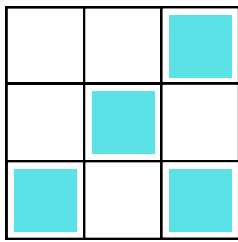
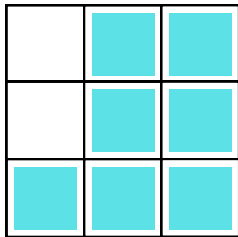
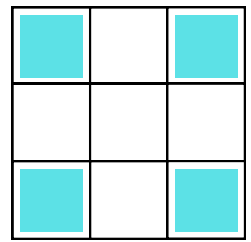
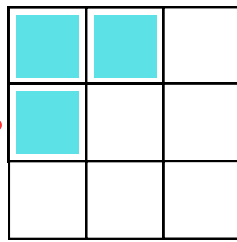


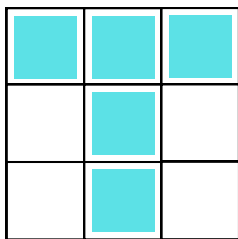
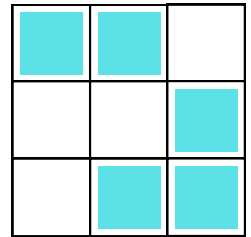
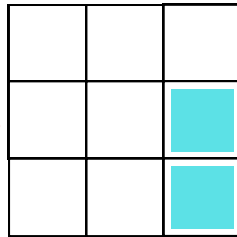
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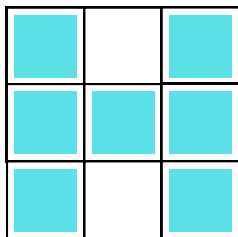
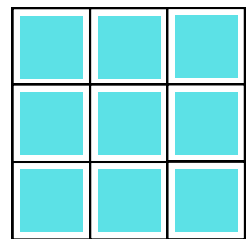
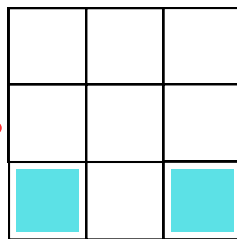
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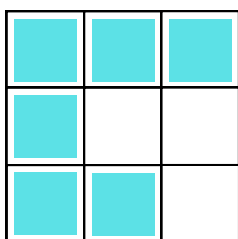
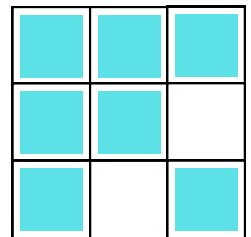
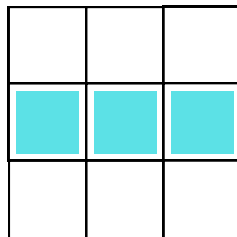
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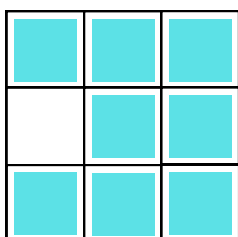
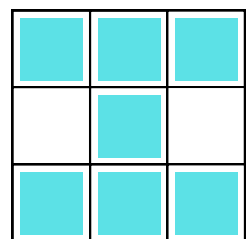
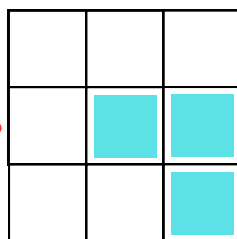
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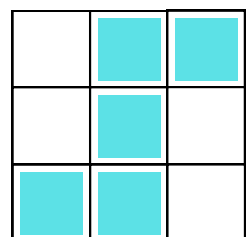
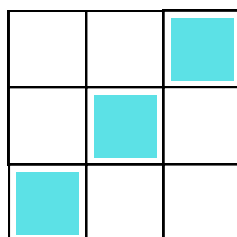
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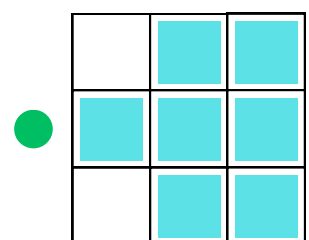
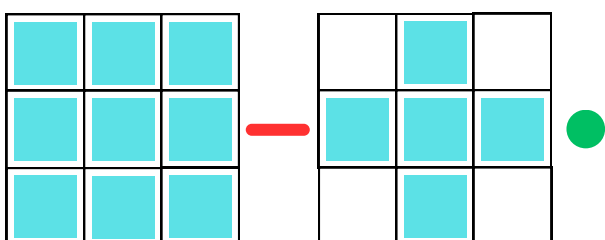
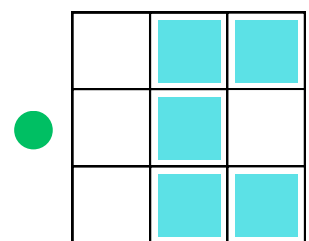
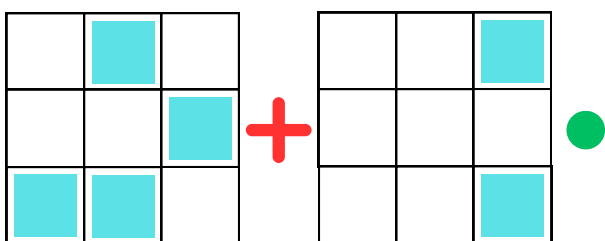
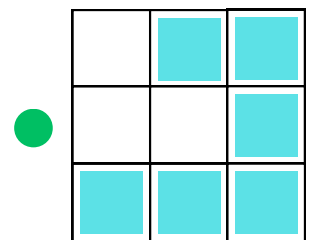
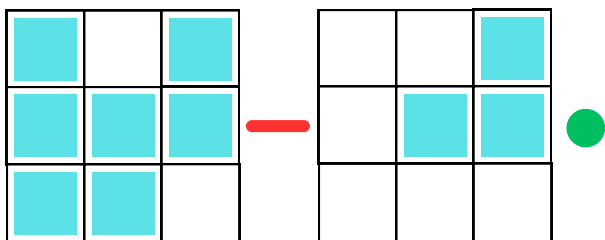
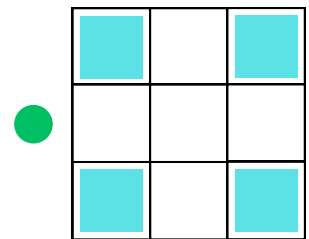
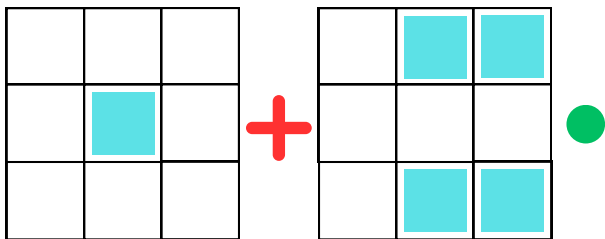
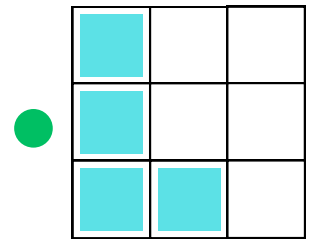
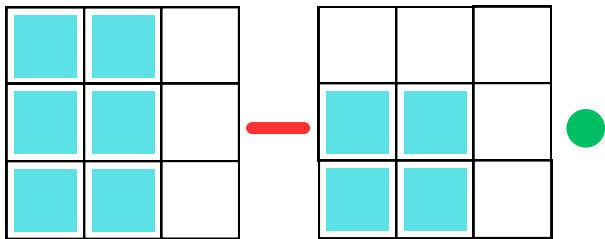
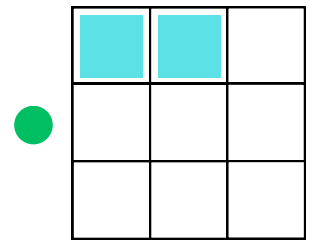
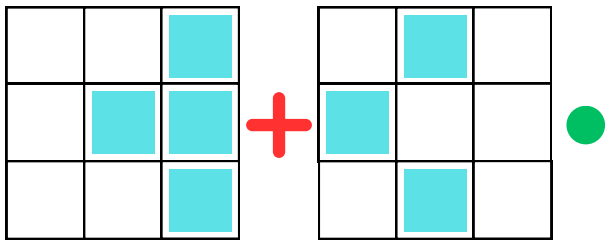
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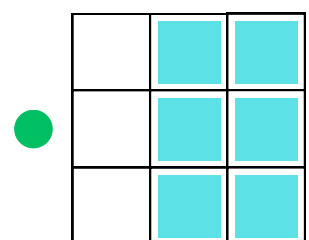
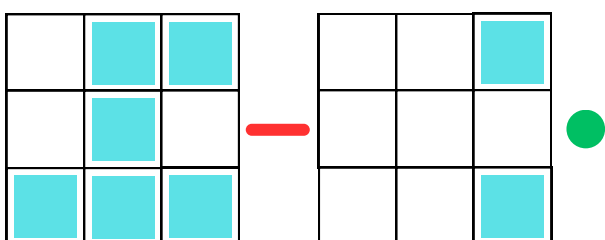
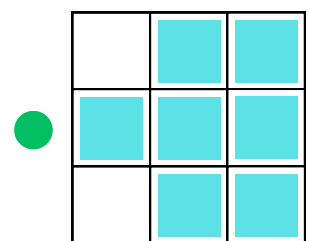
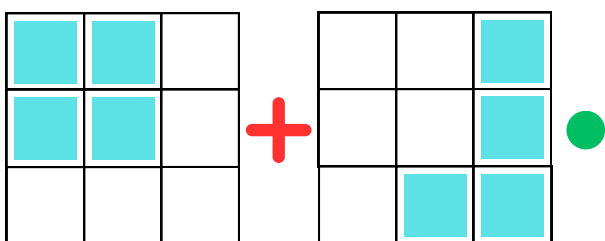
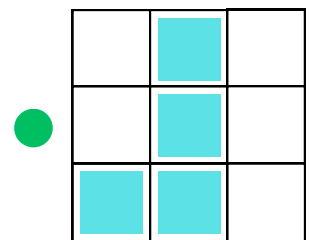
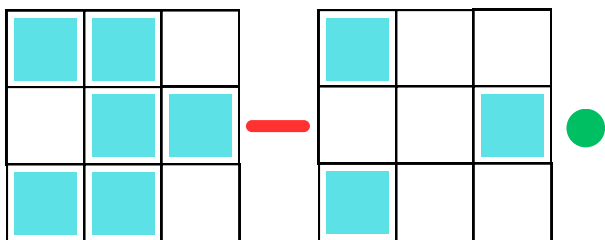
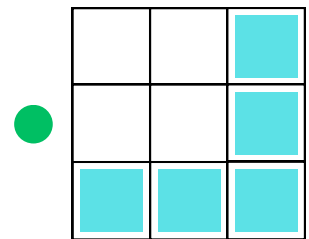
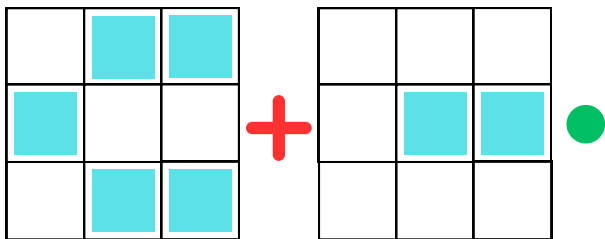
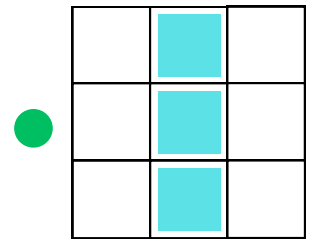
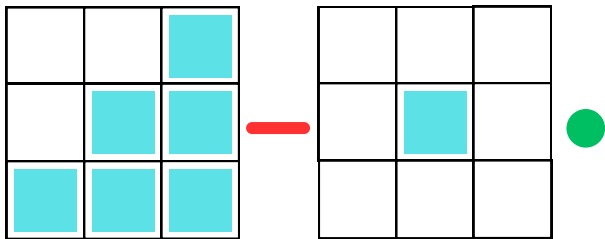
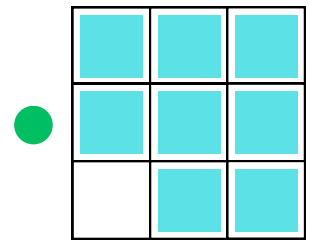
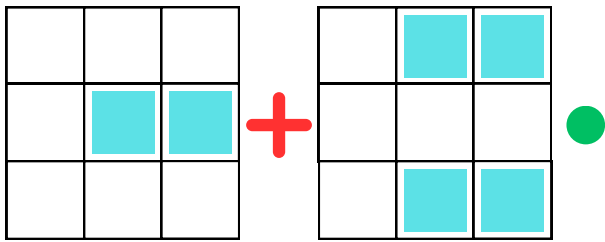
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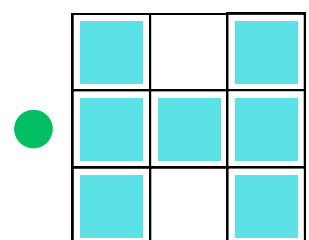
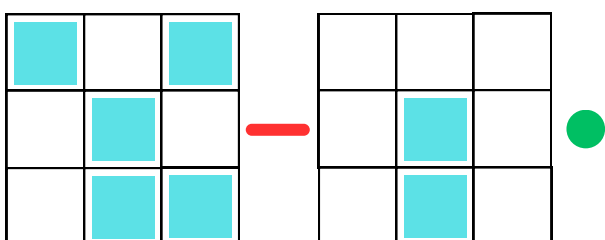
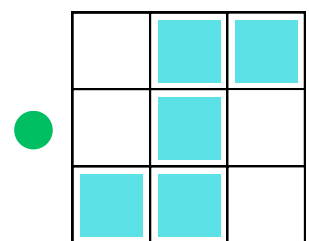
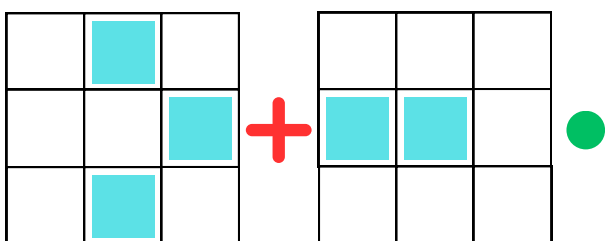
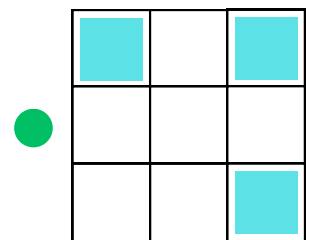
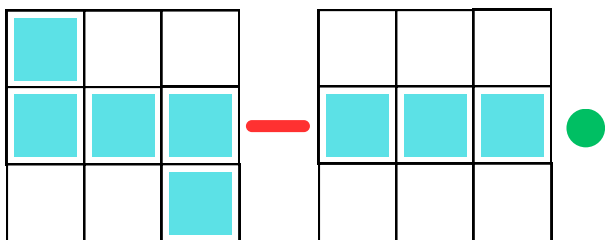
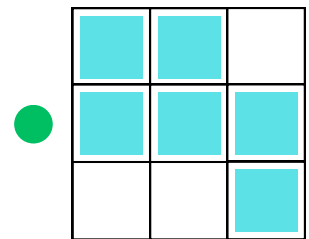
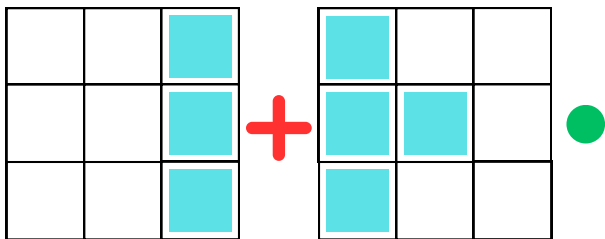
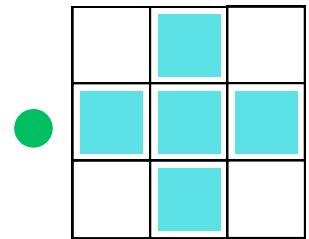
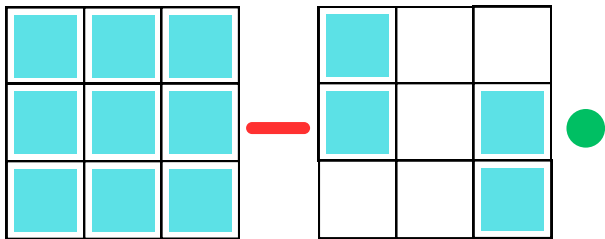
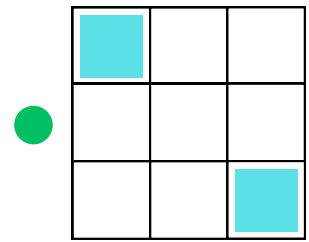
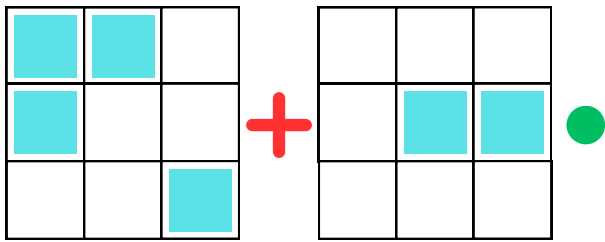
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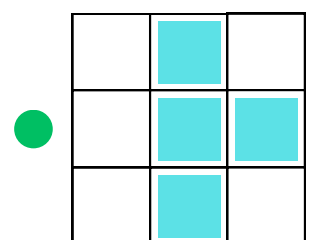
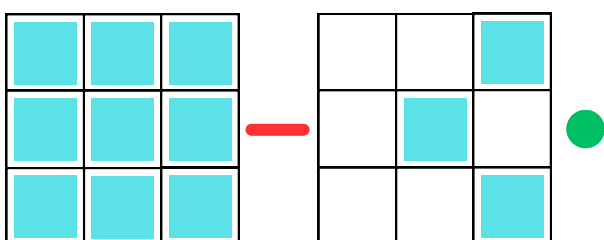
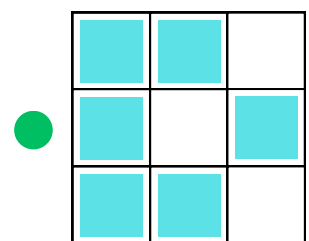
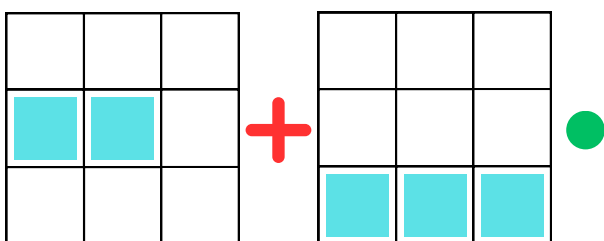
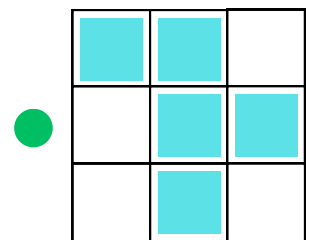
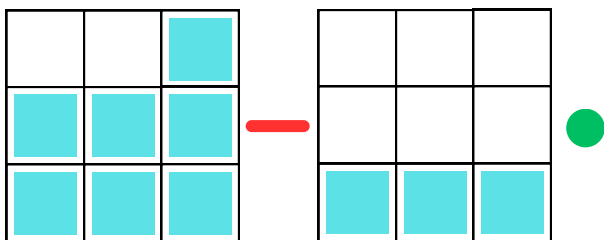
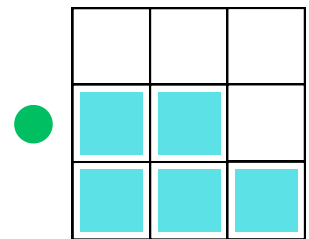
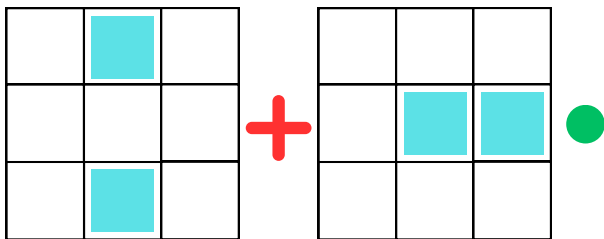
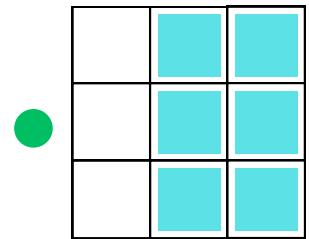
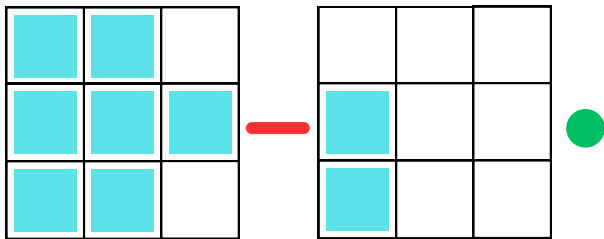
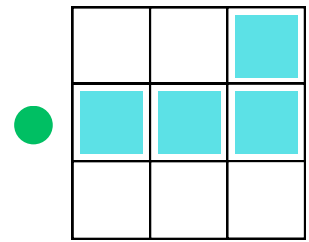
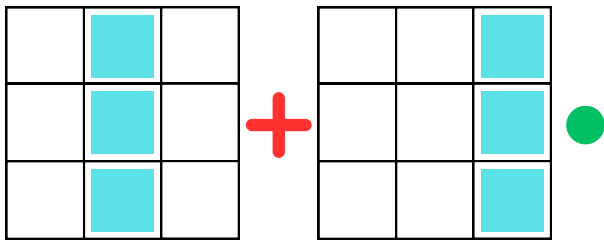
Blocks Maths Activity



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Blocks Maths Activity



Blocks Maths Activity

The activity consists of matching six pairs of 3x3 grids (each with a red '+' or '-' sign) to six individual 3x3 grids on the right. The grids contain blue squares in various patterns. The connections are as follows:

- Row 1 (+) connects to the 2nd grid from the top right.
- Row 2 (-) connects to the 3rd grid.
- Row 3 (+) connects to the 1st grid.
- Row 4 (-) connects to the 5th grid.
- Row 5 (+) connects to the 6th grid.
- Row 6 (-) connects to the 4th grid.

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The activity consists of matching six arithmetic problems (each represented by a 3x3 grid with some cells shaded blue) to their correct results (also represented by 3x3 grids with some cells shaded blue). The problems are arranged in six rows on the left, and the results are arranged in six rows on the right. Lines connect each problem to its corresponding result.

Row 1: Problem (Grid 1: (1,3), (2,2), (2,3), (3,3) shaded) + Problem (Grid 2: (1,2), (2,1), (3,2) shaded) = Result (Grid 3: (1,1), (1,2) shaded)

Row 2: Problem (Grid 4: (1,1), (1,2), (2,1), (2,2), (3,1), (3,2) shaded) - Problem (Grid 5: (2,1), (2,2), (3,1), (3,2) shaded) = Result (Grid 6: (1,1), (2,1), (3,1) shaded)

Row 3: Problem (Grid 7: (2,2) shaded) + Problem (Grid 8: (1,2), (1,3), (3,2), (3,3) shaded) = Result (Grid 9: (1,1), (1,3), (3,1), (3,3) shaded)

Row 4: Problem (Grid 10: (1,1), (1,3), (2,1), (2,2), (2,3), (3,1), (3,2) shaded) - Problem (Grid 11: (1,3), (2,2), (2,3), (3,3) shaded) = Result (Grid 12: (1,2), (1,3), (2,3), (3,1), (3,2), (3,3) shaded)

Row 5: Problem (Grid 13: (1,2), (2,3), (3,1), (3,2) shaded) + Problem (Grid 14: (1,3), (2,3), (3,3) shaded) = Result (Grid 15: (1,2), (2,2), (3,2), (3,3) shaded)

Row 6: Problem (Grid 16: (1,1), (1,2), (1,3), (2,1), (2,2), (2,3), (3,1), (3,2), (3,3) shaded) - Problem (Grid 17: (1,2), (2,1), (2,2), (2,3), (3,2) shaded) = Result (Grid 18: (2,1), (2,2), (2,3), (3,2), (3,3) shaded)

Blocks Maths Activity

The activity consists of matching the result of a 3x3 grid operation to the correct grid on the right. The operations and their results are as follows:

- Row 1:** Grid 1 (top row: (1,2), (1,3) filled) + Grid 2 (bottom row: (3,2), (3,3) filled) = Grid 1 (top row: (1,2), (1,3) filled; bottom row: (3,2), (3,3) filled).
- Row 2:** Grid 3 (top row: (1,3) filled; bottom row: (3,1), (3,2), (3,3) filled) - Grid 4 (middle row: (2,2) filled) = Grid 2 (top row: (1,3) filled; bottom row: (3,1), (3,2), (3,3) filled).
- Row 3:** Grid 5 (top row: (1,2), (1,3) filled; middle row: (2,1) filled; bottom row: (3,2), (3,3) filled) + Grid 6 (middle row: (2,2), (2,3) filled) = Grid 3 (top row: (1,2), (1,3) filled; middle row: (2,1), (2,2), (2,3) filled; bottom row: (3,2), (3,3) filled).
- Row 4:** Grid 7 (top row: (1,1), (1,2) filled; middle row: (2,2), (2,3) filled; bottom row: (3,1), (3,2) filled) - Grid 8 (top row: (1,1) filled; middle row: (2,3) filled; bottom row: (3,1) filled) = Grid 4 (top row: (1,1), (1,2) filled; middle row: (2,2), (2,3) filled; bottom row: (3,1), (3,2) filled).
- Row 5:** Grid 9 (top row: (1,1), (1,2) filled; middle row: (2,1), (2,2) filled; bottom row: (3,1), (3,2) filled) + Grid 10 (middle row: (2,3) filled; bottom row: (3,2), (3,3) filled) = Grid 5 (top row: (1,1), (1,2) filled; middle row: (2,1), (2,2), (2,3) filled; bottom row: (3,1), (3,2), (3,3) filled).
- Row 6:** Grid 11 (top row: (1,2), (1,3) filled; middle row: (2,2) filled; bottom row: (3,1), (3,2), (3,3) filled) - Grid 12 (top row: (1,3) filled; middle row: (2,3) filled; bottom row: (3,3) filled) = Grid 6 (top row: (1,2), (1,3) filled; middle row: (2,2) filled; bottom row: (3,1), (3,2), (3,3) filled).

Blocks Maths Activity

Row 1: $\begin{bmatrix} \text{blue} & \text{blue} & \\ \text{blue} & & \\ & & \text{blue} \end{bmatrix} + \begin{bmatrix} & & \\ & \text{blue} & \text{blue} \\ & & \end{bmatrix} = \begin{bmatrix} \text{blue} & & \\ & & \\ & & \text{blue} \end{bmatrix}$

Row 2: $\begin{bmatrix} \text{blue} & \text{blue} & \text{blue} \\ \text{blue} & \text{blue} & \text{blue} \\ \text{blue} & \text{blue} & \text{blue} \end{bmatrix} - \begin{bmatrix} \text{blue} & & \\ \text{blue} & & \text{blue} \\ & & \text{blue} \end{bmatrix} = \begin{bmatrix} & \text{blue} & \\ \text{blue} & \text{blue} & \text{blue} \\ & \text{blue} & \end{bmatrix}$

Row 3: $\begin{bmatrix} & & \text{blue} \\ & & \text{blue} \\ & & \text{blue} \end{bmatrix} + \begin{bmatrix} \text{blue} & & \\ \text{blue} & \text{blue} & \\ \text{blue} & & \end{bmatrix} = \begin{bmatrix} \text{blue} & \text{blue} & \\ \text{blue} & \text{blue} & \text{blue} \\ & & \text{blue} \end{bmatrix}$

Row 4: $\begin{bmatrix} \text{blue} & & \\ \text{blue} & \text{blue} & \text{blue} \\ & & \text{blue} \end{bmatrix} - \begin{bmatrix} \text{blue} & & \\ \text{blue} & \text{blue} & \text{blue} \\ & & \end{bmatrix} = \begin{bmatrix} \text{blue} & & \text{blue} \\ & & \\ & & \text{blue} \end{bmatrix}$

Row 5: $\begin{bmatrix} & \text{blue} & \\ & & \text{blue} \\ & \text{blue} & \end{bmatrix} + \begin{bmatrix} & & \\ \text{blue} & \text{blue} & \\ & & \end{bmatrix} = \begin{bmatrix} & \text{blue} & \text{blue} \\ & \text{blue} & \\ \text{blue} & \text{blue} & \end{bmatrix}$

Row 6: $\begin{bmatrix} \text{blue} & & \text{blue} \\ & \text{blue} & \\ & \text{blue} & \text{blue} \end{bmatrix} - \begin{bmatrix} & & \\ & \text{blue} & \\ & \text{blue} & \end{bmatrix} = \begin{bmatrix} \text{blue} & & \text{blue} \\ \text{blue} & \text{blue} & \text{blue} \\ \text{blue} & & \text{blue} \end{bmatrix}$

Blocks Maths Activity

The activity consists of matching the result of a 3x3 grid operation to the correct grid on the right. The operations and their results are as follows:

- Row 1:** Grid 1 (3 blue squares in the middle column) + Grid 2 (3 blue squares in the right column) = Grid 3 (6 blue squares, all in the right column).
- Row 2:** Grid 4 (6 blue squares, all in the left column) - Grid 5 (2 blue squares in the left column) = Grid 6 (4 blue squares in the left column).
- Row 3:** Grid 7 (2 blue squares in the middle and bottom-left) + Grid 8 (2 blue squares in the middle-right and bottom-right) = Grid 1 (3 blue squares in the middle column).
- Row 4:** Grid 9 (3 blue squares in the top-right, middle-left, and bottom-left) - Grid 10 (3 blue squares in the bottom row) = Grid 2 (3 blue squares in the middle column).
- Row 5:** Grid 11 (2 blue squares in the middle-left and middle-right) + Grid 12 (3 blue squares in the bottom row) = Grid 4 (6 blue squares, all in the left column).
- Row 6:** Grid 13 (6 blue squares, all in the left column) - Grid 14 (3 blue squares in the top-right, middle-right, and bottom-right) = Grid 5 (2 blue squares in the left column).