Town Hall Facade Drawing: Columns, Steps and Roofline

Original tasks 1, 2 / independent work

Task 1

A facade has three columns, each two squares wide, with two gaps of two squares. What is the total facade width in squares?

Task 2

A step block has four steps, each one square high. The top step is six squares wide and each lower step is two squares wider. What is the bottom step width?

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Original tasks 3, 4 / independent work

Task 3

A wall is ten squares high. The cornice sits at the midline. Capitals take one square and bases take one square. How many squares remain for each column shaft?

Task 4

A pediment is centred over a five-column facade. The middle column centre is at square nine from the left edge. Where should the pediment peak be placed?