# Draw a Temple Facade: Roofline, Columns, and Steps

Original tasks 1, 2 / independent work

## Task 1

Draw a facade 6U wide with no edge margins, three columns of width 1U, and two inter-column gaps of width 1.5U. Check the width arithmetic before drawing.

## Task 2

Draw a facade 8U wide with no edge margins, four columns of width 1U, and three inter-column gaps. Find the gap width so the total is 8U.

# Draw a Temple Facade: Roofline, Columns, and Steps

Original tasks 3, 4 / independent work

## Task 3

Draw a facade 6U high with three steps, each 1U high and 6U wide, below columns whose bases sit at the step top. The column tops sit 1U above the step top, and the roof base sits 1U above the column tops. Find the height available for the roof profile above the roof base.

## Task 4

Draw a facade 7U wide with no edge margins, four columns, and three inter-column gaps of 1U each. Add a roof whose corners are 2U from the centerline on each side. Check symmetry and width.