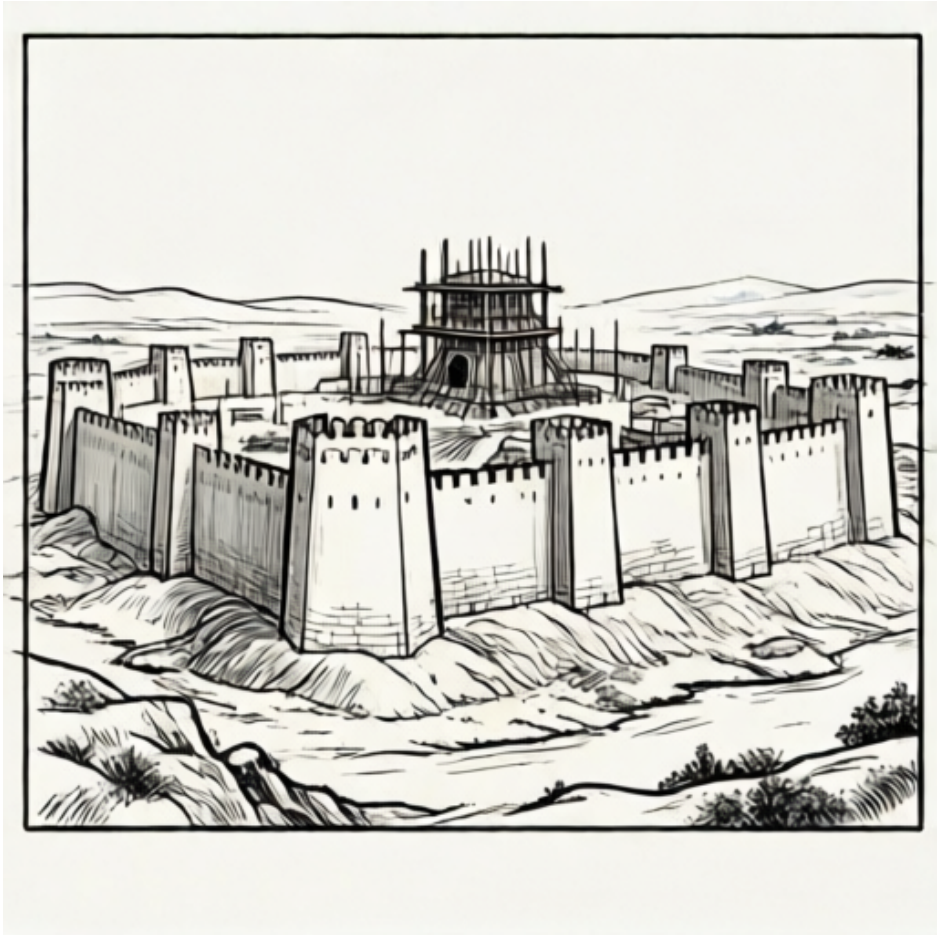
Draw Babylon: City Walls and Tower Construction

Topic reference / ordinary illustration



Ordinary topic reference. Hypothetical dimensions in the four tasks are supplied in their own text; this illustration is not their measured answer.

Draw Babylon: City Walls and Tower Construction

Worked example / complete source key

On a 20 cm by 15 cm frame, place a horizon at 5 cm from the bottom. Draw a front wall band 2 cm high across the middle, a rear wall band 2 cm high and 1 cm higher, and a tower with two tiers centered at 10 cm from the left. Show scaffolding on the top tier.

Answer: The frame is 20 cm wide and 15 cm high. The horizon sits at 5 cm from the bottom, leaving 10 cm above. The front wall band runs from 6 cm to 8 cm above the bottom. The rear wall band runs from 7 cm to 9 cm above the bottom and is offset 2 cm to the right. The tower footprint is 4 cm wide centered at 10 cm from the left, so it spans 8 cm to 12 cm. Two tiers rise 3 cm and 2 cm above the ground. Scaffolding posts extend 2 cm above the top tier. The gate gap is 2 cm wide at 4 cm from the left. All units are centimeters and values are hypothetical examples.