Choir Group Sketch: Pose and Spacing Practice

Original tasks 1, 2 / independent work

Task 1

A practice box is 16 cm wide with 2 cm margins on each side. You want five singers in one row. Find the equal gap between adjacent centers.

Task 2

A front row has four singers with 4 cm gaps and 1 cm margins. What is the total width used?

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Original tasks 3, 4 / independent work

Task 3

You have a 20 cm wide box with 2 cm margins and want gaps of 4 cm. How many singers fit in one row?

Task 4

A back row is raised by half an x-height. If the x-height is 6 cm, how much is the back-row baseline raised, and what vertical clearance remains if the front-row head top is 2 cm above the midline?