# Rock Band Lineup Drawing: Stage Layout and Instrument Placement

Original task 1 / independent drawing and calculation

## Task 1

Three-piece band: singer, guitarist, drummer. Stage width 24 units. Boxes: 5, 5, 6 units. Two gaps of 2 units. Does it fit?

Keep the original task measurements. Use the full drawing sheet in this PDF for a response needing more room; use the stated paper size when a task specifies larger paper.

# Rock Band Lineup Drawing: Stage Layout and Instrument Placement

Original task 2 / independent drawing and calculation

## Task 2

Four-piece band with boxes 5, 5, 5, 6 and three gaps of 3 units on a 30-unit stage. Does it fit?

Keep the original task measurements. Use the full drawing sheet in this PDF for a response needing more room; use the stated paper size when a task specifies larger paper.

# Rock Band Lineup Drawing: Stage Layout and Instrument Placement

Original task 3 / independent drawing and calculation

## Task 3

A guitarist's pose box is 5 units wide and the bassist's box is 5 units wide. The gap is 1 unit. The guitar neck extends 2 units beyond its box toward the bassist. Does the neck cross into the bassist's box?

Keep the original task measurements. Use the full drawing sheet in this PDF for a response needing more room; use the stated paper size when a task specifies larger paper.

# Rock Band Lineup Drawing: Stage Layout and Instrument Placement

Original task 4 / independent drawing and calculation

## Task 4

Drummer seated height is 5 head units. Back wall line is 6 head units above the stage edge. The drummer's head top is at 5 units. Is the drummer below the back wall line?

Keep the original task measurements. Use the full drawing sheet in this PDF for a response needing more room; use the stated paper size when a task specifies larger paper.

## Full drawing sheet / reusable blank workspace

Reusable full drawing sheet for Tasks 1 to 4. Print another copy when needed. Keep all original task measurements; if a task specifies larger paper, use that paper size.