Bold-Line College-Ruled Sheet with Margin: Design and Use

Worksheet: spacing and layout tasks

Four tasks use the exact source numeric inputs. Show all arithmetic and units.

Task 1: A planned sheet has four horizontal line gaps of 7.2 mm, 7.4 mm, 7.3 mm, and 7.3 mm. Find the average gap and the effective gap if writing on every other line.

Task 2: A margin line is placed 18 mm from the left edge on a sheet 210 mm wide. What width remains for writing? If the margin line is moved to 22 mm, what is the new writing width?

Task 3: A writer measures three lowercase letters from baseline to midline as 7.0 mm, 7.4 mm, and 7.2 mm on a sheet with a 7.5 mm line gap. Are the measurements close to the gap, and what is their average?

Task 4: A header area is planned to be three line gaps tall on a sheet with a 7.5 mm gap. What is the header height? If one blank line gap separates the header from the first writing line, what total vertical space is used before writing begins?

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Worksheet response space

Student response space for the four tasks.

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Original tasks 1, 2, 3 / blank responses

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Task 2

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Task 3

A writer measures three lowercase letters from baseline to midline as 7.0 mm, 7.4 mm, and 7.2 mm on a sheet with a 7.5 mm line gap. Are the measurements close to the gap, and what is their average?

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Original tasks 4 / blank responses

Task 4

A header area is planned to be three line gaps tall on a sheet with a 7.5 mm gap. What is the header height? If one blank line gap separates the header from the first writing line, what total vertical space is used before writing begins?