Draw a Dinner Table Seating Layout with Place Settings

Original task 1 / independent drawing and calculation

Task 1

Draw a rectangular table 8 grid squares long and 4 grid squares wide. Place 4 seats: 1 on each short edge and 1 on each long edge. Use the defined place-setting convention and label the gap between adjacent settings in grid squares.

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.

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Original task 2 / independent drawing and calculation

Task 2

Draw a round table with a diameter of 6 grid squares. Place 6 seats evenly around the edge. Use the defined place-setting convention and label the gap between adjacent settings in grid squares.

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.

Draw a Dinner Table Seating Layout with Place Settings

Original task 3 / independent drawing and calculation

Task 3

A rectangular table is 12 grid squares long and 6 grid squares wide. Place 8 seats: 3 on each long edge and 1 on each short edge. Use the defined place-setting convention and label the gap between adjacent settings in grid squares.

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.

Draw a Dinner Table Seating Layout with Place Settings

Original task 4 / independent drawing and calculation

Task 4

Draw a rectangular table 10 grid squares long and 5 grid squares wide. Place 6 seats: 2 on each long edge and 1 on each short edge. Use the defined place-setting convention, label gaps in grid squares, and write a layout note with table size, seat count, gap size, and convention.

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.