Asado Drawing: Grill, Skewers, and Ember Shading

Original task 1 / independent drawing and calculation

Task 1

Draw a grill firebox 14 cm wide and 9 cm tall with grate bars spaced 2 cm apart. How many full gaps fit across the width if the first bar starts 1 cm from the left edge?

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.

Asado Drawing: Grill, Skewers, and Ember Shading

Original task 2 / independent drawing and calculation

Task 2

Place four skewers across a grate 16 cm wide with equal spacing between skewer centers. What is the spacing if the first and last skewers are 2 cm from the edges?

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.

Asado Drawing: Grill, Skewers, and Ember Shading

Original task 3 / independent drawing and calculation

Task 3

You shade embers with pale ash, warm coal, and hot core. If you place 8 warm coal patches and 3 hot cores, and each hot core sits inside a warm coal patch, how many warm coal patches remain without a hot core?

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.

Asado Drawing: Grill, Skewers, and Ember Shading

Original task 4 / independent drawing and calculation

Task 4

A skewer holds 5 food chunks. You draw 3 skewers with 5 chunks each and 2 skewers with 4 chunks each. How many chunks are drawn in total?

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.