# Draw Snowfall: Flake Shapes and Shading

Original task 1 / independent drawing and calculation

## Task 1

Draw one simple six-arm star flake with arm length equal to one x-height. Shade two opposite arms to value 3 and leave the rest at value 1. Describe your flake in one sentence.

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 Snowfall: Flake Shapes and Shading

Original task 2 / independent drawing and calculation

## Task 2

Draw a branched six-arm star flake at medium size (two x-heights). Add one short branch near the midpoint of each arm. Shade the center to value 2 and leave arms at value 1. List the steps you used.

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 Snowfall: Flake Shapes and Shading

Original task 3 / independent drawing and calculation

## Task 3

Create a mini field on a 8 cm by 8 cm square with two large flakes (values 3 and 4), three medium flakes (values 2,3,2), and four small flakes (values 1,2,1,2). Compute the average value for each size group and state whether foreground is darkest.

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 Snowfall: Flake Shapes and Shading

Original task 4 / independent drawing and calculation

## Task 4

Draw a dotted six-arm star flake with three dots per arm. Use value 2 for dots and value 1 for arms. Then draw a second flake of the same variant but value 4 for dots and value 3 for arms. Compare the two flakes and explain which reads as closer.

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.