Raindrop Drawing: Falling and Splash Variants

Original task 1 / independent drawing and calculation

Task 1

Draw a basic falling teardrop with a 6 cm axis. Mark the widest part and state its height above the bottom.

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.

Raindrop Drawing: Falling and Splash Variants

Original task 2 / independent drawing and calculation

Task 2

Draw a leaning falling drop with a 5 cm axis tilted about 10 degrees. Keep the point leading the motion.

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.

Raindrop Drawing: Falling and Splash Variants

Original task 3 / independent drawing and calculation

Task 3

Draw a splash-impact shape on a 5 cm surface line with a central dome and four arms. Do not let arms cross.

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.

Raindrop Drawing: Falling and Splash Variants

Original task 4 / independent drawing and calculation

Task 4

Draw a crown splash variant with a low dome, five short arms, and three tiny detached droplets above the tips. State one check 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.

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.