Funny Alien Drawing: Antenna and Eye Variations

Original tasks 1, 2 / complete keys

Task 1

Draw a funny alien with a squat bean body, three short spike antennae, and a single large eye in the center grid cell. Use a top guide at 50 mm with the baseline at 0 mm. The body occupies the bottom 30 mm, so body height H = 30 mm and the midline is at 15 mm.

Answer: A squat bean body drawn from 0 mm to 30 mm, widest near 15 mm; body height H = 30 mm and midline at 15 mm. Three spike antennae attached evenly at the top of the body, kept in the antenna zone between 30 mm and 50 mm (top guide at 50 mm). The face area is the upper half of the body, 15–30 mm. Lightly divide it into a 3 by 3 grid: rows about 15–20 mm, 20–25 mm, and 25–30 mm. Place one large eye centered in the middle grid cell, with its center near 22.5 mm and its extent within 20–25 mm. A simple mouth and two small feet at the baseline.

Reason: The body stays in the lower portion, leaving the top third for antennae. The single center eye uses the grid's middle cell, which keeps the face balanced and funny.

Check: Measure that antennae tips are below 50 mm and above 30 mm. Confirm the eye center is near 22.5 mm, within the middle grid row (20–25 mm). Check that the body's widest point is near 15 mm.

Task 2

Draw a funny alien with a rounded pear body, two loop antennae, and two eyes in the middle-left and middle-right grid cells. Use a top guide at 70 mm with the baseline at 0 mm. The body occupies the bottom 45 mm, so body height H = 45 mm and the midline is at 22.5 mm.

Answer: A rounded pear body from 0 mm to 45 mm, widest near 22.5 mm; body height H = 45 mm and midline at 22.5 mm. Two loop antennae attached at the top, spaced evenly, kept in the antenna zone between 45 mm and 70 mm (top guide at 70 mm). The face area is the upper half of the body, 22.5–45 mm. Lightly divide it into a 3 by 3 grid: rows about 22.5–30 mm, 30–37.5 mm, and 37.5–45 mm. Place two eyes in the middle-left and middle-right cells, each centered in its cell (centers near 33.75 mm). A small smile and two feet at the baseline.

Reason: The pear body gives a friendly shape. Loop antennae add humor, and the middle-row eyes create a wide, surprised look.

Check: Verify antennae stay above 45 mm and below 70 mm. Check eye centers are near 33.75 mm, within the middle grid row (30–37.5 mm). Confirm the body's widest point is near 22.5 mm.

Funny Alien Drawing: Antenna and Eye Variations

Original tasks 3, 4 / complete keys

Task 3

Draw a funny alien with a tall oval body, one bent wire antenna, and three eyes placed diagonally from top-left to bottom-right grid cells. Use a top guide at 80 mm with the baseline at 0 mm. The body occupies the bottom 50 mm, so body height H = 50 mm and the midline is at 25 mm.

Answer: A tall oval body from 0 mm to 50 mm, widest near 25 mm; body height H = 50 mm and midline at 25 mm. One bent wire antenna attached at the top center, kept in the antenna zone between 50 mm and 80 mm (top guide at 80 mm). The face area is the upper half of the body, 25–50 mm. Lightly divide it into a 3 by 3 grid: rows about 25–33.3 mm, 33.3–41.7 mm, and 41.7–50 mm. Place three eyes in the top-left, center, and bottom-right cells, each centered in its cell (centers near 29.2 mm, 37.5 mm, and 45.8 mm). A wavy mouth and two feet at the baseline.

Reason: A single antenna keeps the top simple, while three diagonal eyes create a silly, asymmetric expression that still follows the grid.

Check: Measure the antenna tip is between 50 mm and 80 mm. Confirm each eye center falls within its grid cell in the face area 25–50 mm: top-left near 29.2 mm, center near 37.5 mm, bottom-right near 45.8 mm. Check the body's widest point is near 25 mm.

Task 4

Draw a funny alien with a squat bean body, two curly antennae, and two eyes in the top-center and bottom-center grid cells. Use a top guide at 60 mm with the baseline at 0 mm. The body occupies the bottom 35 mm, so body height H = 35 mm and the midline is at 17.5 mm.

Answer: A squat bean body from 0 mm to 35 mm, widest near 17.5 mm; body height H = 35 mm and midline at 17.5 mm. Two curly antennae attached at the top, spaced evenly, kept in the antenna zone between 35 mm and 60 mm (top guide at 60 mm). The face area is the upper half of the body, 17.5–35 mm. Lightly divide it into a 3 by 3 grid: rows about 17.5–23.3 mm, 23.3–29.2 mm, and 29.2–35 mm. Place one eye in the top-center cell (center near 20.4 mm) and one in the bottom-center cell (center near 32.1 mm). Add a tiny frown and two feet at the baseline.

Reason: Stacked center eyes create a funny, slightly confused look. The squat body and curly antennae keep the character playful.

Check: Check antennae stay above 35 mm and below 60 mm. Confirm the top-center eye center is near 20.4 mm and the bottom-center eye center is near 32.1 mm, each within its grid row and within the face area 17.5–35 mm. Verify the body's widest point is near 17.5 mm.

Funny Alien Drawing: Antenna and Eye Variations

Source rubric / reflection

- [ ] Body shape is one of the three options and is clearly drawn within the bounding box.
- [ ] Antennae are attached at evenly spaced points and stay within the antenna zone above the body top.
- [ ] Eyes follow a recognizable grid pattern and sit within the face area and their chosen grid cells.
- [ ] The character reads as funny and original, not realistic anatomy.
- [ ] Line work is clean enough that the character's features are easy to identify.

Reflection: What did you check, what did you change, and what will you try next?