Baby Scale Drawing: Dial, Tray, and Body Form

EXERCISE 1 / DRAW AND RECORD

Draw a baby scale using a dial circle of 3 cm diameter and a tray ellipse 6 cm wide. Label dial, tray, and base.

Use drawing scale 1:2 for stated centimetres: 1 task cm becomes 0.5 cm on paper. Unstated dimensions are your choices. For a task without numerical givens, choose a consistent scale to fit.

Empty drawing and label area / no completed scale supplied

Task values: dial diameter _____ cm; tray width _____ cm; body span _____ cm.

My chosen, unstated dimensions: _____

Measured paper lengths x 2 = recorded task lengths. Scale used: _____

- ☐ Label checklist: Dial / Tray / Base, each with its own touching leader.
- ☐ Centers align; body span measured above the separate base bar.
- ☐ Tray is shallow; pointer and evenly spaced illustrative ticks are present.

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EXERCISE 2 / DRAW AND RECORD

Draw a baby scale where the body height is 5 cm and the dial diameter is 4 cm. Show a shallow tray and a base bar.

Use drawing scale 1:2 for stated centimetres: 1 task cm becomes 0.5 cm on paper. Unstated dimensions are your choices. For a task without numerical givens, choose a consistent scale to fit.

Empty drawing and label area / no completed scale supplied

Task values: dial diameter _____ cm; tray width _____ cm; body span _____ cm.

My chosen, unstated dimensions: _____

Measured paper lengths x 2 = recorded task lengths. Scale used: _____

- ☐ Label checklist: Dial / Tray / Base, each with its own touching leader.
- ☐ Centers align; body span measured above the separate base bar.
- ☐ Tray is shallow; pointer and evenly spaced illustrative ticks are present.

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EXERCISE 3 / DRAW AND RECORD

Draw a baby scale and add a second tray ellipse to show shallow depth. Keep the dial centered above the tray.

Use drawing scale 1:2 for stated centimetres: 1 task cm becomes 0.5 cm on paper. Unstated dimensions are your choices. For a task without numerical givens, choose a consistent scale to fit.

Empty drawing and label area / no completed scale supplied

Task values: dial diameter _____ cm; tray width _____ cm; body span _____ cm.

My chosen, unstated dimensions: _____

Measured paper lengths x 2 = recorded task lengths. Scale used: _____

- ☐ Label checklist: Dial / Tray / Base, each with its own touching leader.
- ☐ Centers align; body span measured above the separate base bar.
- ☐ Tray is shallow; pointer and evenly spaced illustrative ticks are present.

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EXERCISE 4 / DRAW AND RECORD

Draw a baby scale with a rounded base instead of a bar. Label all three parts and explain one valid alternative you used.

Use drawing scale 1:2 for stated centimetres: 1 task cm becomes 0.5 cm on paper. Unstated dimensions are your choices. For a task without numerical givens, choose a consistent scale to fit.

Empty drawing and label area / no completed scale supplied

Task values: dial diameter _____ cm; tray width _____ cm; body span _____ cm.

My chosen, unstated dimensions: _____

Measured paper lengths x 2 = recorded task lengths. Scale used: _____

- ☐ Label checklist: Dial / Tray / Base, each with its own touching leader.
- ☐ Centers align; body span measured above the separate base bar.
- ☐ Tray is shallow; pointer and evenly spaced illustrative ticks are present.

My valid alternative and explanation: _____

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