Planter Drawing: Pot Shape, Soil Line, and Plant Stems

Original tasks 1, 2 / independent work

Task 1

A planter has a rim width of 9 cm and a base width of 5 cm. Calculate the taper per side and state where the soil line should sit relative to the rim.

Task 2

Three stems start on a soil line at 2 cm, 6 cm, and 8 cm from the left inner wall. Are the gaps even? If so, suggest one shift to make them uneven while keeping all starts on the soil line.

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Original tasks 3, 4 / independent work

Task 3

A cylindrical pot has a rim width of 7 cm and a base width of 7 cm. A soil line is drawn 1 cm below the rim. Two stems start at 2 cm and 5 cm from the left inner wall. Describe the taper check and whether the stem spacing is even.

Task 4

A planter drawing shows a soil line that ends 1 cm short of the right inner wall and a stem that starts at the rim. Identify both faults and state the correction for each.