Draw Tortilla Chips with a Dip Bowl: Shape Variation and Composition

Topic reference / ordinary illustration



Ordinary topic reference. Hypothetical dimensions in the four tasks are supplied in their own text; this illustration is not their measured answer.

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Worked example / complete source key

A composition box is 12 cm wide and 9 cm tall. The bowl rim ellipse is 6 cm wide and 3 cm tall, placed 1 cm from the left edge and 2 cm from the bottom. How much horizontal space remains to the right of the bowl for chips?

Answer: 5 cm of horizontal space remains to the right of the bowl.

Reason: The bowl starts 1 cm from the left and is 6 cm wide, so it ends at 1 + 6 = 7 cm from the left. The box is 12 cm wide, so remaining space is 12 - 7 = 5 cm. This is a hypothetical example; measure your own box and bowl.