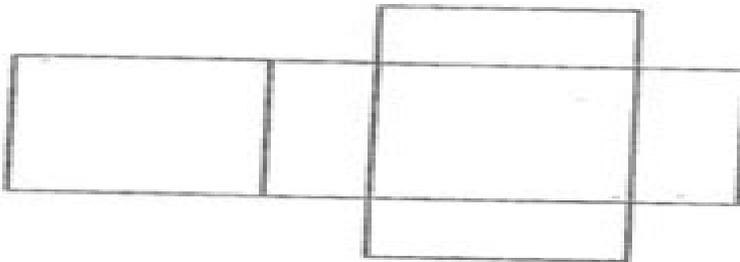


26. The mass of a container which is $\frac{1}{3}$ filled with flour is 690g. When the container is $\frac{2}{3}$ filled with flour, its mass increases to 1050g. Find the mass of the container.

Ans: _____ g

27. The net of a cuboid is made up of 2 squares and 4 rectangles as shown below. The area each square is 100 cm^2 . Given that the total surface area of the net is 280 cm^2 what is the volume of the cuboid?



Ans: _____ cm^3

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