

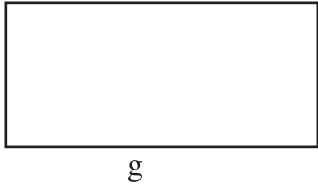
# Formúlublað



NÁSMATSSTOFNUN

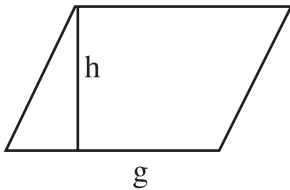
F = Flatarmál  
R = Rúmmál  
U = Ummál  
Þ = Þvermál  
M = Flatarmál möttuls

## Réttthyrningur



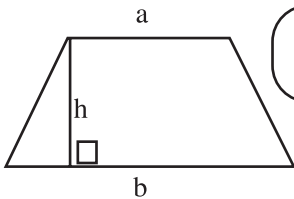
$$F = g \cdot h$$

## Samsíðungur



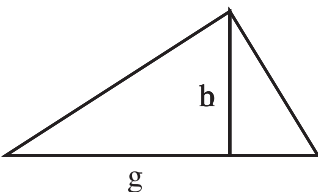
$$F = g \cdot h$$

## Trapisa



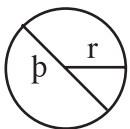
$$F = \frac{(a + b) \cdot h}{2}$$

## Þríhyrningur



$$F = \frac{g \cdot h}{2}$$

## Hringur

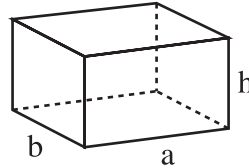


$$F = r^2 \cdot \pi$$

$$U = \þ \cdot \pi$$

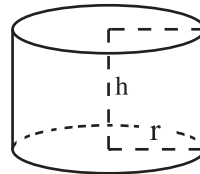
## Strengingur

Ferstrengingur („kassi“):



$$R = a \cdot b \cdot h$$

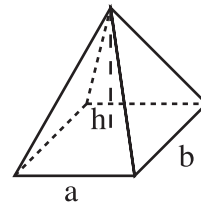
## Sívalningur



$$M = \pi \cdot \þ \cdot h$$

$$R = r^2 \cdot \pi \cdot h$$

## Pýramídi



$$R = \frac{a \cdot b \cdot h}{3}$$

