



Rabbits

The mother rabbit's number is '6', and her children are those whose expressions also result in '6'.

How many children does the mother rabbit have?

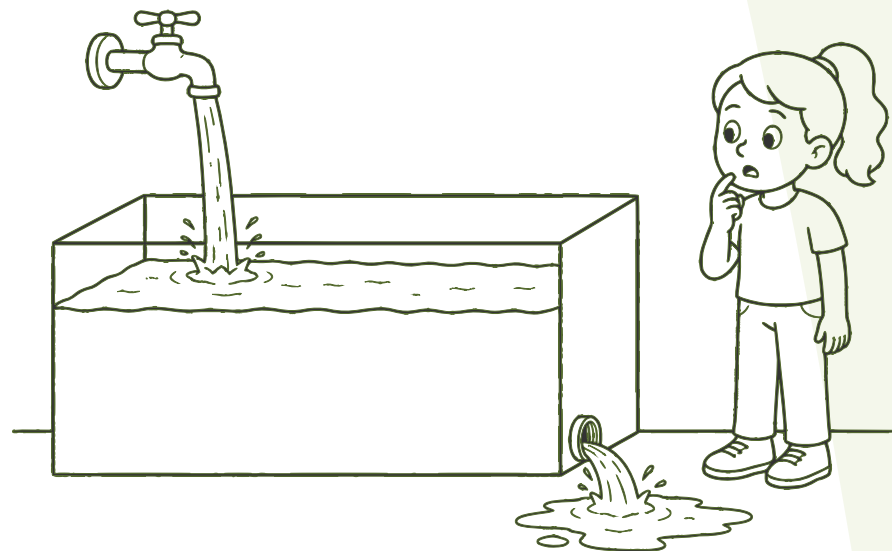




Water Leak

A rectangular prism-shaped tank has a capacity of 150 liters.

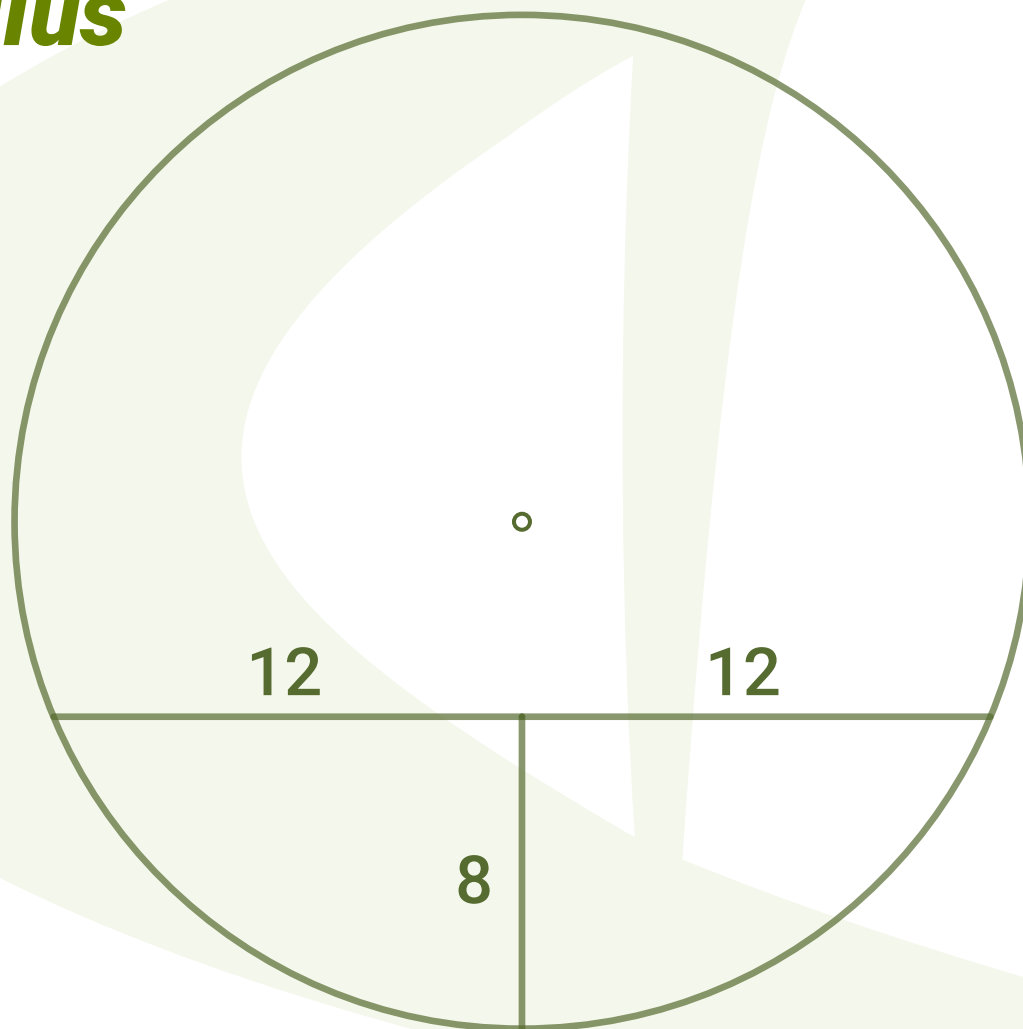
Alana opens the tap to fill the tank with water and after 12 minutes notices that the tank's cap is incorrectly positioned and that the tank is only two-thirds full. Alana closes the tap, tightens the cap, and reopens the tap.



It takes exactly two minutes for the tank to be completely full. Determine how many liters were wasted during the first 12 minutes.



Quick Geometry Radius



Determine the radius
of this circle.