```
# Cyclops properties
cyclops_x =200
cyclops_y = 200
cyclops_radius = 50
def setup():
   size(400, 400)
   background(255)
def draw():
   background(255) # Clear the screen each frame
   # Draw the cyclops
   draw_cyclops(cyclops_x, cyclops_y)
def draw_cyclops(x, y):
   # Head of the cyclops
   fill(200, 200, 250)
   ellipse(x, y, 2 * cyclops_radius, 2 * cyclops_radius)
   # Eye of the cyclops
   fill(255)
   ellipse(x, y-10, cyclops_radius, cyclops_radius)
   # Pupil of the cyclops
   fill(0)
   ellipse(x, y-10, cyclops_radius / 4, cyclops_radius / 4)
   # Mouth of the cyclops
   line(x-25, y+35, x+25, y+35) # Simple straight mouth
```