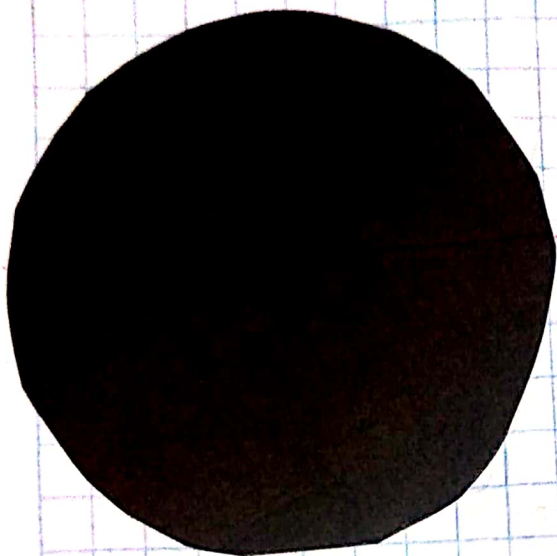


Actividad N#5



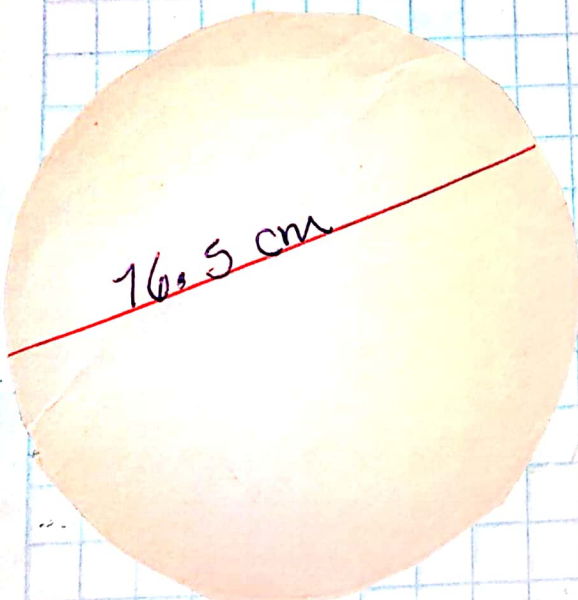
$$P: r = 3.1416$$

$$A = r \cdot r^2$$

$$A = 3.1416 \cdot 18^2$$

$$A = 3.1416 \cdot 324$$

$$A = 1,017,8784$$



16.5 cm

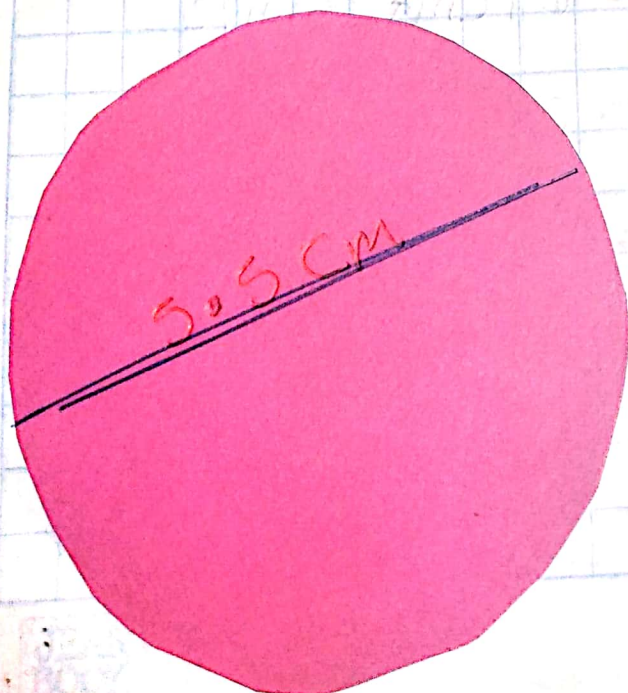
$$P: r = 3.1416$$

$$A = r \cdot r^2$$

$$A = 3.1416 \cdot 16.5^2$$

$$A = 3.1416 \cdot 272.25$$

$$A = 855.3004$$



5.5 cm

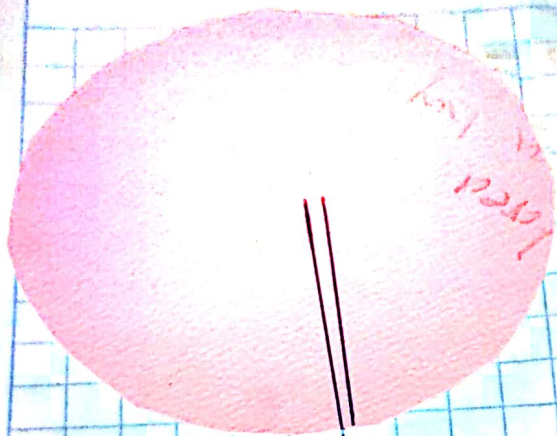
$$P: r = 3.1416$$

$$A = r \cdot r^2$$

$$A = 3.1416 \cdot 5.5^2$$

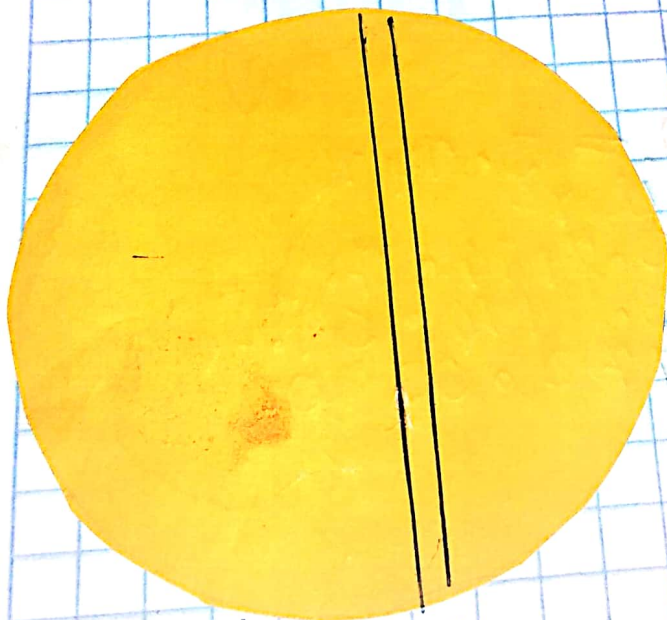
$$A = 3.1416 \cdot 30.25$$

$$A = 95.0334$$



2.25 cm

$$\begin{aligned} \pi &= 3.1416 \\ A &= \pi r^2 \\ A &= 3.1416 \cdot 2.25^2 \\ A &= 3.1416 \cdot 5.06 \\ A &= 15.8965 \end{aligned}$$

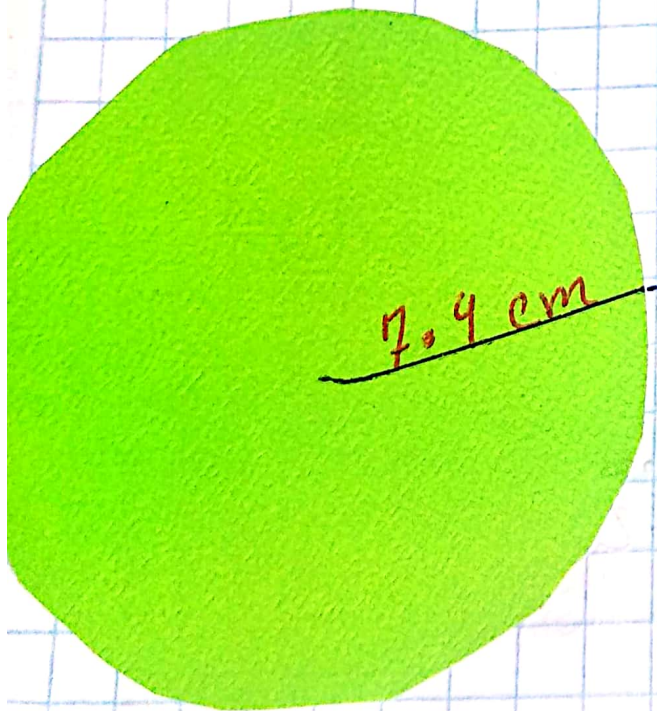


4.8 cm

$$\begin{aligned} \pi &= 3.1416 \\ A &= \pi r^2 \\ A &= 3.1416 \cdot 4.8^2 \\ A &= 3.1416 \cdot 23.04 \\ A &= 72.3825 \end{aligned}$$



$$\begin{aligned} P \cdot r &= 3.1416 \\ A &= r^2 \\ A &= 3.1416 \cdot 3.5^2 \\ A &= 3.1416 \cdot 12.25 \\ A &= 38.4846 \end{aligned}$$



$$\begin{aligned} P \cdot r &= 3.1416 \\ A &= r^2 \\ A &= 3.1416 \cdot 7.4 \\ A &= 3.1416 \cdot 54.76 \\ A &= 172.00340 \end{aligned}$$