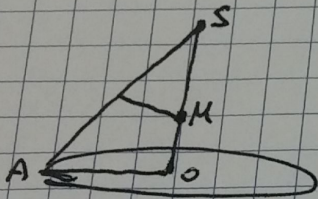


3.91
כ6

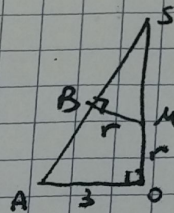
$$19\pi = \pi r l$$
$$l = 5$$



$$9\pi = \pi r^2$$
$$r = 3$$



M - ? (אם לא מוכח ממכנה)



(S-S) $\triangle SBM \sim \triangle SOA$

$$\frac{BM}{AO} = \frac{SM}{AS}$$

$$\frac{r}{3} = \frac{4-r}{5}$$

$$5r = 12 - 3r$$
$$\boxed{r = 1.5}$$

$$SO = 4$$

AS = l = 5
רשום במענה 1.5