

Area Riding

Answers

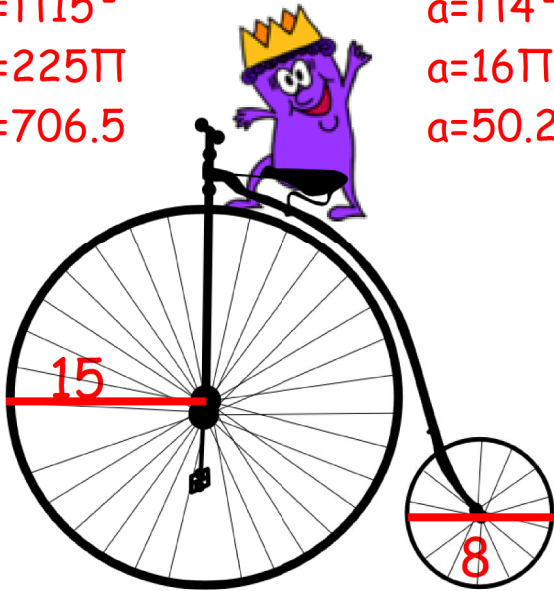
Calculate the area of each tire before the bicycles are ridden away.

Hint: $a = \pi r^2$

$$a = \pi 15^2$$

$$a = 225\pi$$

$$a = 706.5$$



$$a = \pi 4^2$$

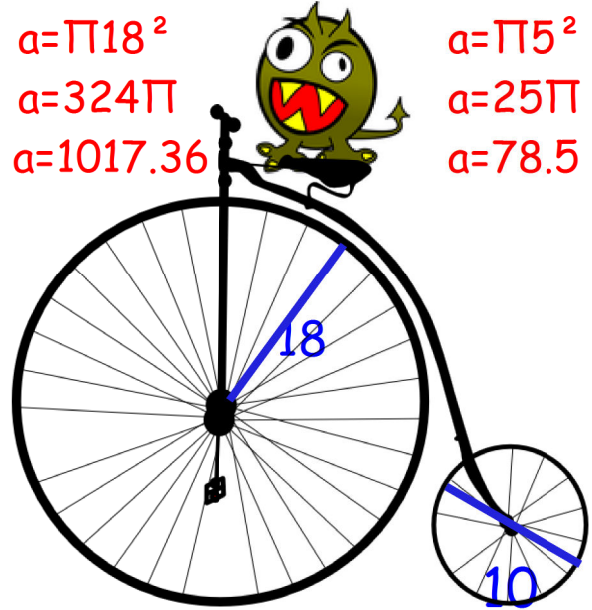
$$a = 16\pi$$

$$a = 50.24$$

$$a = \pi 18^2$$

$$a = 324\pi$$

$$a = 1017.36$$



$$a = \pi 5^2$$

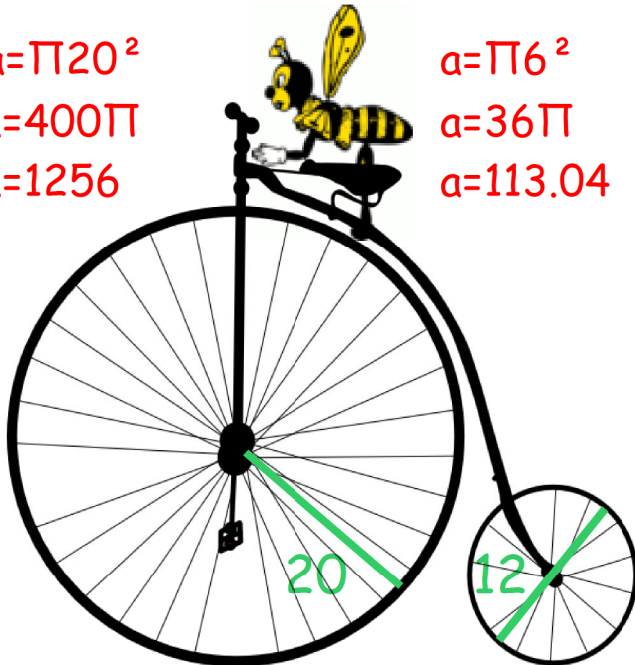
$$a = 25\pi$$

$$a = 78.5$$

$$a = \pi 20^2$$

$$a = 400\pi$$

$$a = 1256$$



$$a = \pi 6^2$$

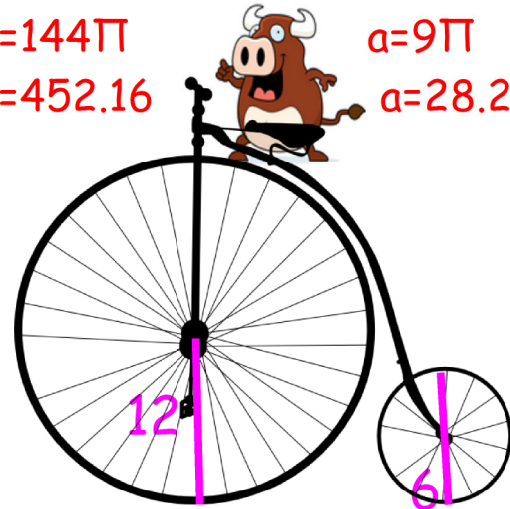
$$a = 36\pi$$

$$a = 113.04$$

$$a = \pi 12^2$$

$$a = 144\pi$$

$$a = 452.16$$



$$a = \pi 3^2$$

$$a = 9\pi$$

$$a = 28.26$$