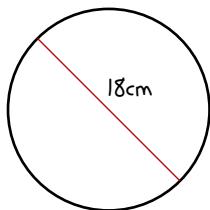
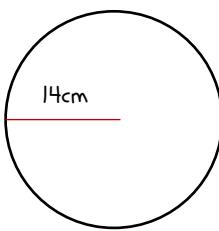
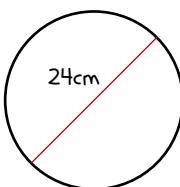
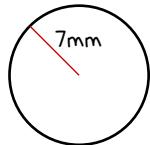
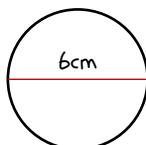
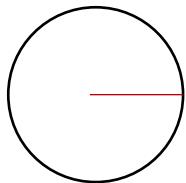


## circumference and area of a circle ...

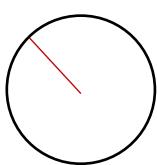
1. calculate the circumference and area of the following circles ...



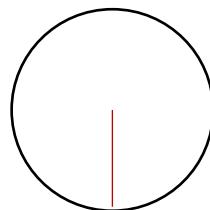
2. calculate the radius of the following circles ...



$$\text{circumference} = 18\text{cm}$$



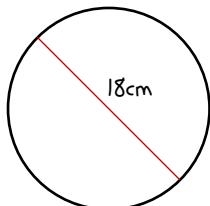
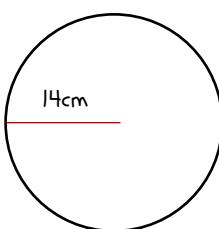
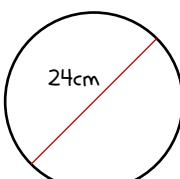
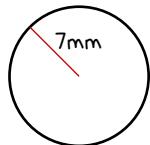
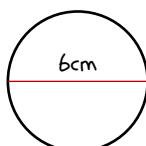
$$\text{area} = 60\text{cm}^2$$



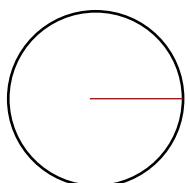
$$\text{area} = 135\text{cm}^2$$

## circumference and area of a circle ...

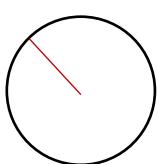
1. calculate the circumference and area of the following circles ...



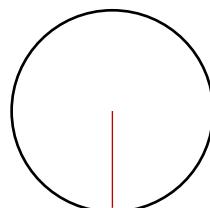
2. calculate the radius of the following circles ...



$$\text{circumference} = 18\text{cm}$$



$$\text{area} = 60\text{cm}^2$$



$$\text{area} = 135\text{cm}^2$$