## Radius, Diameter and Circumference

Find the missing measures, giving exact answers (no new decimals, have  $\pi$  in your answer if necessary).

2. 
$$d = 19, r =$$
\_\_\_\_\_\_,  $C =$ \_\_\_\_\_\_,  $C = 13\pi$ 

7. 
$$r =$$
\_\_\_\_\_,  $d =$ \_\_\_\_\_,  $C = 13\pi$ 

3. 
$$C = 7\pi$$
,  $d = ____, r = _____$ 

9. 
$$r = 1 \frac{1}{2}$$
,  $d = _____$ ,  $C = _____$ 

10. 
$$r = 3x$$
,  $d = _____$ ,  $C = _____$