Activity 1: Try it yourself! Determine the unknown. Just enter one digit in each box to indicate the correct answer.

1)
$$r = 7 \text{ cm}$$
; $s = 6 \text{ cm}$; $\theta =$ _____ radians

2)
$$r=2.5$$
 cm; $s=$ ____cm; $\theta=\pi$ radians

