



Angles, Circles, Velocity (see notes)

θ (angle in radians) θ (angle in degrees) θ (angle in grads)	Arc length: $s = r\theta$ "Sector area": $A = \frac{1}{2}r^2\theta$ θ measured in radians	v_L and v_A Linear velocity v_L & (angular) velocity v_A , measured in radians per second
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1) 100 miles per hour is how many feet per second?
 100 mph $\times \frac{5280 \text{ feet}}{1 \text{ mile}} \times \frac{1 \text{ hour}}{3600 \text{ seconds}} = 146.67 \text{ feet per second}$

2) 100 ft radius gear rotated 10 revolutions. How many kilometers per hour?
 100 ft $\times 2\pi \text{ (circumference)} \times 10 \text{ (revolutions)} \times \frac{1 \text{ km}}{3280 \text{ ft}} \times \frac{1 \text{ hour}}{3600 \text{ seconds}} = 0.001 \text{ km/hr}$

3) The second hand of a clock completes one revolution every minute.
 Convert this rate into degrees per min.
 $\frac{360 \text{ degrees}}{1 \text{ revolution}} \times \frac{1 \text{ revolution}}{60 \text{ minutes}} = 6 \text{ degrees per minute}$

4) On 8/2/00, the earth's equator was 24,901 miles. Convert this rate into degrees per minute.
 $\frac{360 \text{ degrees}}{1 \text{ revolution}} \times \frac{1 \text{ revolution}}{24,901 \text{ miles}} \times \frac{1 \text{ mile}}{5280 \text{ feet}} \times \frac{1 \text{ hour}}{3600 \text{ seconds}} = 1.1 \times 10^{-10} \text{ degrees per minute}$

Convert each degree measure to radians

30 degrees $\left(\frac{\pi}{180}\right) = \frac{\pi}{6}$

45 degrees $\left(\frac{\pi}{180}\right) = \frac{\pi}{4}$

90 degrees $\left(\frac{\pi}{180}\right) = \frac{\pi}{2}$

Convert each radian measure to degrees

30 radians $\left(\frac{180}{\pi}\right) \times \frac{\pi}{30} = 1.91 \text{ degrees}$

45 radians $\left(\frac{180}{\pi}\right) \times \frac{\pi}{45} = 2.22 \text{ degrees}$

90 radians $\left(\frac{180}{\pi}\right) \times \frac{\pi}{90} = 2.22 \text{ degrees}$

For each figure below, (i) convert the measure of the central angle to radians. (ii) find the length of the intercepted arc, and (iii) find the area of the sector formed.



60 degrees = $\frac{\pi}{3}$
 Arc = $\frac{1}{2}r^2\theta = \frac{1}{2}(10)^2\left(\frac{\pi}{3}\right) = 52.36 \text{ units}^2$
 Area = $\frac{1}{2}r^2\theta = \frac{1}{2}(10)^2\left(\frac{\pi}{3}\right) = 52.36 \text{ units}^2$



90 degrees = $\frac{\pi}{2}$
 Arc = $\frac{1}{2}r^2\theta = \frac{1}{2}(10)^2\left(\frac{\pi}{2}\right) = 157.08 \text{ units}^2$
 Area = $\frac{1}{2}r^2\theta = \frac{1}{2}(10)^2\left(\frac{\pi}{2}\right) = 157.08 \text{ units}^2$

Angles Circles Velocity Pg 3 Key

Cynthia Y. Young

A red circular graphic with a gradient, appearing as a partial circle or a stylized arrow pointing to the right, located to the right of the author's name.

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