



Angles, Circles, Velocity, etc. etc.

1 circle = 360 deg 1 arc = 1 deg 1 rad = 57.3 deg 1 degree = 1/180	Arc length: $L = r\theta$ Central angle: $\theta = L/r$ rad θ measured in radians	v_t and v_a Linear velocity $v_t = r\omega$ (angular velocity) ω, measured in radians per second
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1) 100 miles per hour is how many feet per second?
 1 degree = $\pi/180$ radian
 100 miles per hour is how many kilometers per hour?

2) 100 is how many per second is how many kilometers per hour?
 100 miles per hour is 160.93 km/h

3) The second hand of a clock completes one revolution every minute.
 Convert this rate into degrees per sec.
 1 revolution = 360° 1 minute = 60 seconds $\omega = 360/60 = 6^\circ/\text{sec}$

4) On the earth, the earth spins once every day. Convert this rate into degrees per minute.
 1 day = 24 hours 1 hour = 60 minutes
 1 revolution = 360° 1 day = 1440 minutes $\omega = 360/1440 = 0.25^\circ/\text{min}$

Convert each degree measure to radians

1) $180^\circ = \pi$

2) $90^\circ = \pi/2$

3) $45^\circ = \pi/4$

Convert each radian measure to degrees

1) $\pi/2 = 90^\circ$

2) $\pi/4 = 45^\circ$

3) $\pi/3 = 60^\circ$

For each figure below, a) convert the measure of the central angle to radians. b) find the length of the intercepted arc, and c) find the area of the sector formed.



a) $60^\circ = \pi/3$
 b) $L = r\theta = 10 \cdot \pi/3 = 10\pi/3$
 c) $A = \frac{1}{2}r^2\theta = \frac{1}{2} \cdot 10^2 \cdot \pi/3 = 500\pi/3$



a) $90^\circ = \pi/2$
 b) $L = r\theta = 10 \cdot \pi/2 = 5\pi$
 c) $A = \frac{1}{2}r^2\theta = \frac{1}{2} \cdot 10^2 \cdot \pi/2 = 250\pi$

Angles Circles Velocity Pp 1 Of 3

SA Adler



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