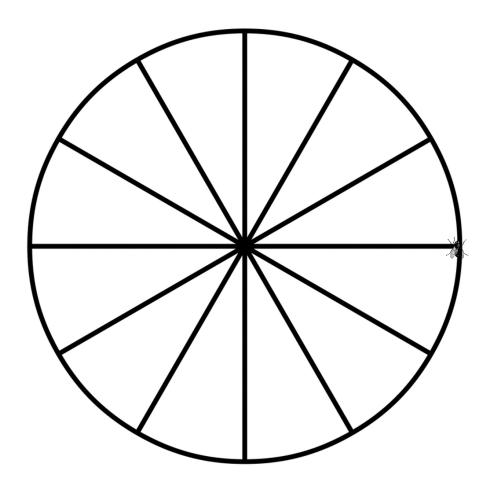
A fly is traveling around a fan in a counterclockwise direction on the tip of a fan blade. Pretend this is a picture of the fan. We have marked 12 equal stops around the fan.

- 1. Show the fly's height above the midline at each stop.
- 2. What is the fly's angle of rotation at each stop? Mark this in on the picture.
- 3. How does the fly's height above the midline change from stop to stop? Mark this in on the picture as well.



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