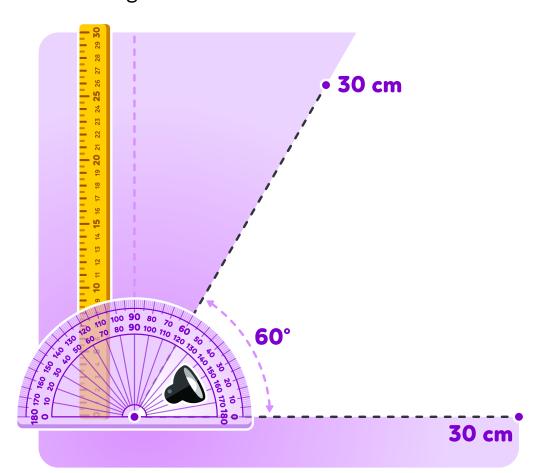
Motion detector lights and zones

Instructions

- 1. Make a sketch of light A.
- 2. Using the sketch, draw an angle that corresponds to the light's detection zone.
- 3. Once the angle is drawn, verify the precision of the measurement and make adjustments, if necessary.
- 4. Validate your work with the teacher.
- 5. Follow the same steps for lights B, C, D and E.

Example

Light with a detection zone of 60 degrees.







Light A

Detection zone: 110 degrees





Light B

Detection zone: 150 degrees







Light C

Detection zone: 180 degrees





Light D

Detection zone: 270 degrees





Light E

Detection zone: 240 degrees

