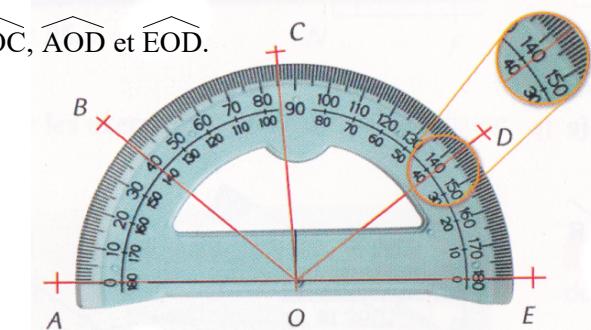


An1 : Mesurer un angle

- 1** Donne les mesures des angles \widehat{AOB} , \widehat{EOB} , \widehat{AOC} , \widehat{EOC} , \widehat{AOD} et \widehat{EOD} .



- 2** Détermine la mesure de chaque angle.

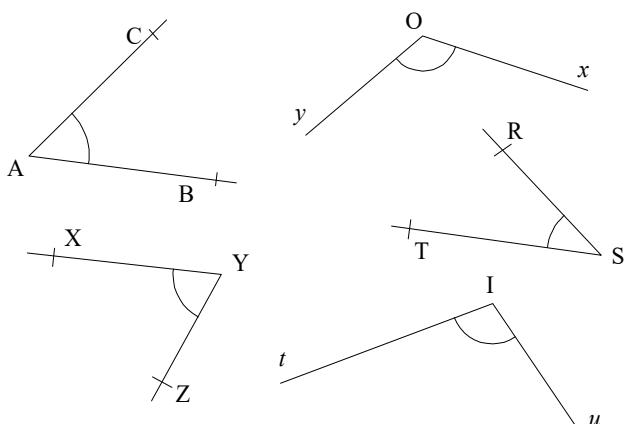
- a) L'angle est aigu. b) L'angle est obtus. c) L'angle est aigu.



- d) L'angle est obtus. e) L'angle est aigu. f) L'angle est obtus.



- 3** Mesure les angles ci-dessous.



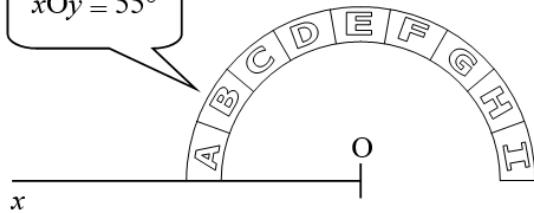
- 4** Associe à chaque angle sa mesure.

- Diagram of a pentagon MNPQR with vertices M, N, P, Q, R. An angle ENP is highlighted with a green square symbol indicating it is a right angle (90°).
- | | | | | | | |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| \widehat{ENP} | \widehat{PMN} | \widehat{FEP} | \widehat{MRP} | \widehat{NPE} | \widehat{MNE} | \widehat{MEP} |
| • | • | • | • | • | • | • |
| 28° | 37° | 53° | 62° | 117° | 180° | 90° |

An2 : Tracer un angle

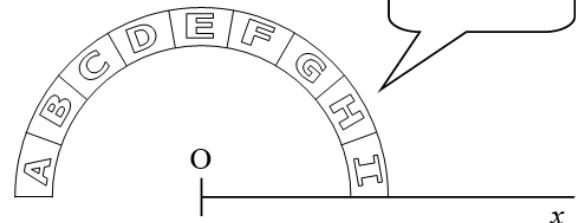
- 5**

$$\widehat{xOy} = 55^\circ$$



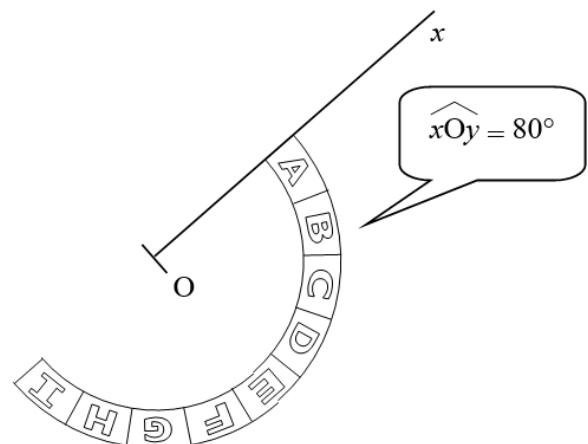
- 6**

$$\widehat{xOy} = 133^\circ$$



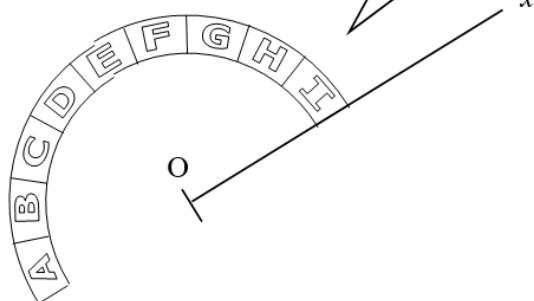
- 7**

$$\widehat{xOy} = 80^\circ$$



- 8**

$$\widehat{xOy} = 35^\circ$$



- 9**

