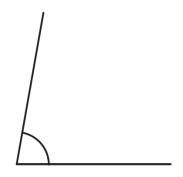
## **Referent Angles**

1. Sketch the following angles without using a protractor.

Angle	Referent Angles Used	Referent Angles Sketch	Whole Angle Sketch
52.5°	30° + 22.5°		
200°	180° + 22.5°		

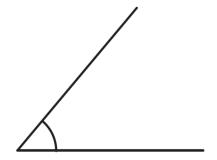
2. Estimate the measure of the following angle.

a.



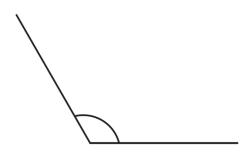
Approximately 80°.

b.



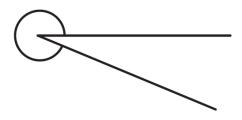
Approximately 45°.

c.



Approximately 120°.

d.



Approximately 335°-340°