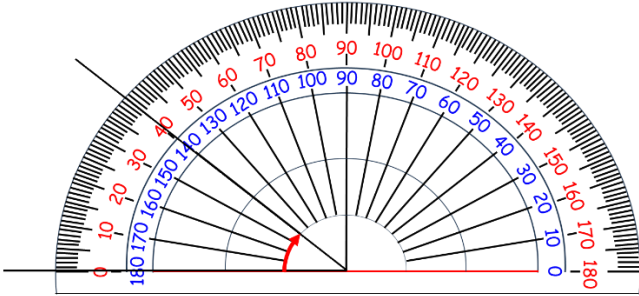


# Measure 1

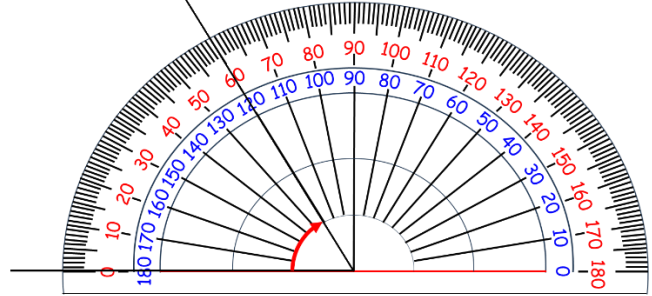
# Answer Sheet

a) Measure these angles using the outer (red) scale:

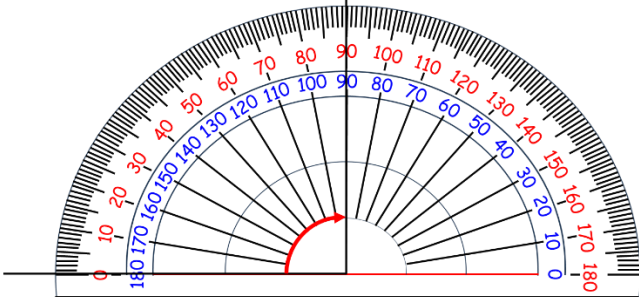
1) Angle = 40°



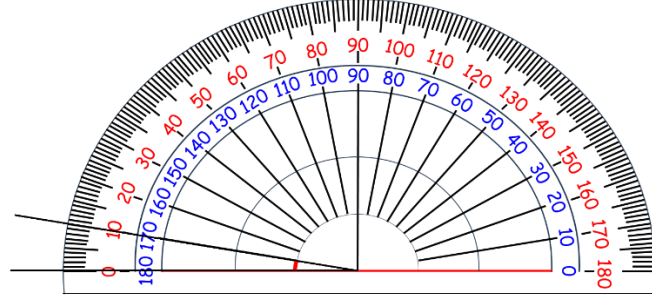
2) Angle = 60°



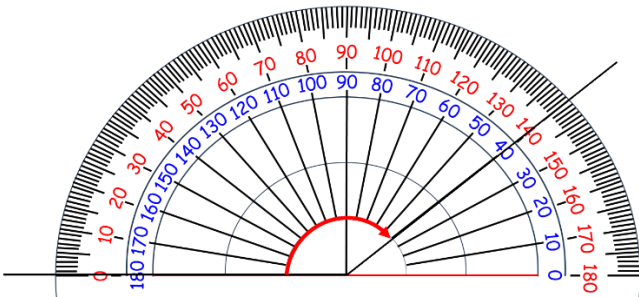
3) Angle = 90°



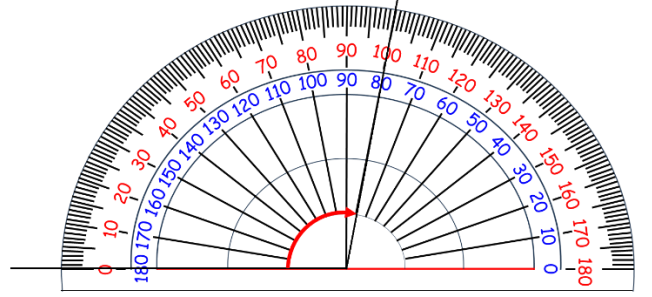
4) Angle = 10°



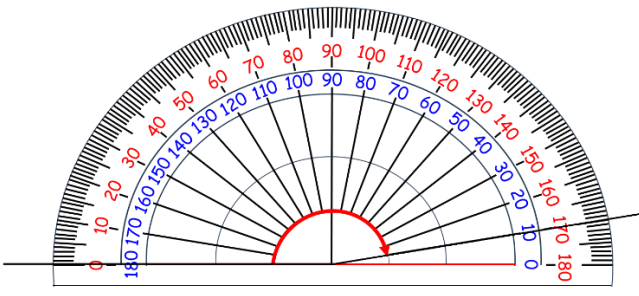
5) Angle = 140°



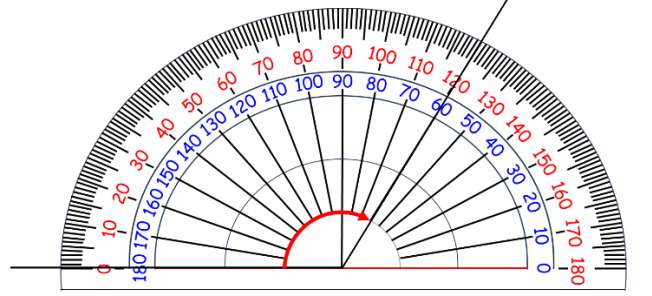
6) Angle = 100°



7) Angle = 170°

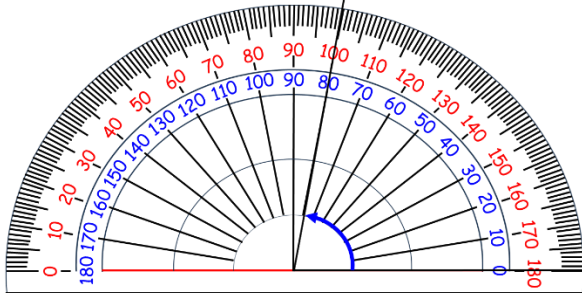


8) Angle = 120°

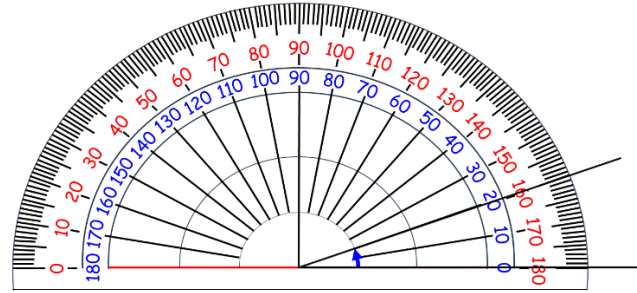


b) Measure these angles using the inner (blue) scale:

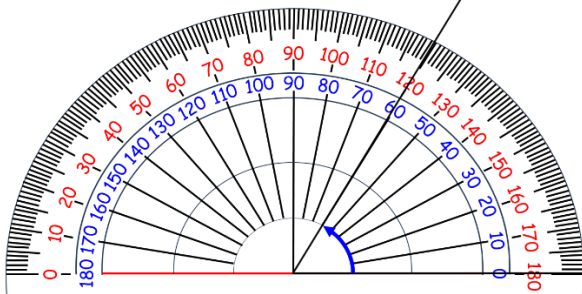
1) Angle= 80°



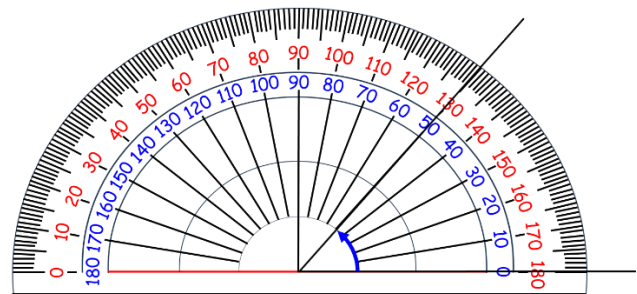
2) Angle= 20°



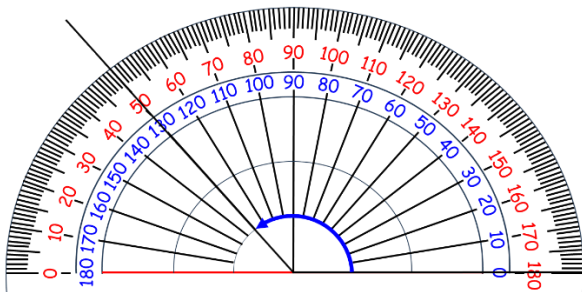
3) Angle= 60°



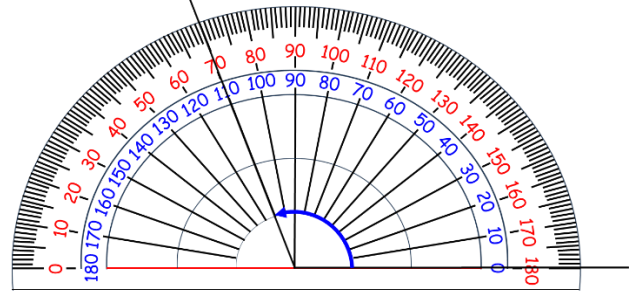
4) Angle= 50°



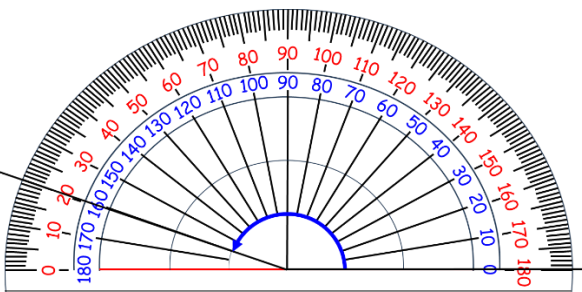
5) Angle= 130°



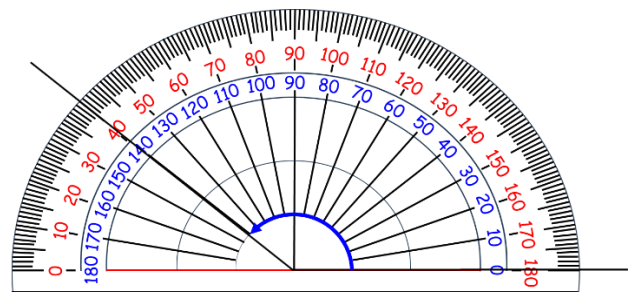
6) Angle= 110°



7) Angle= 160°



8) Angle= 140°

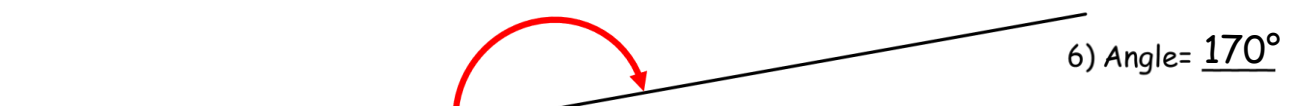
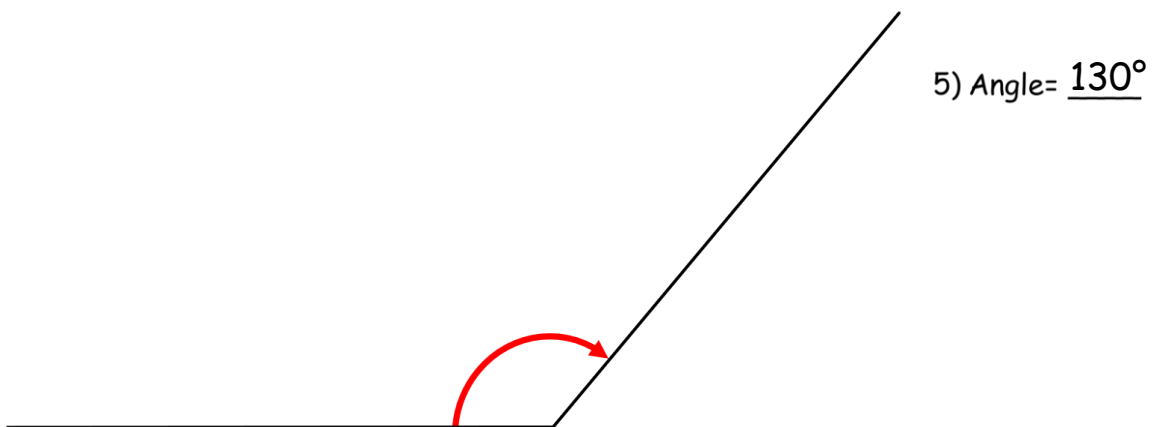
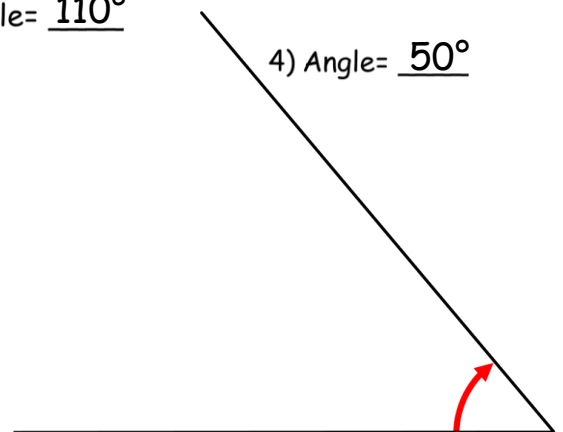
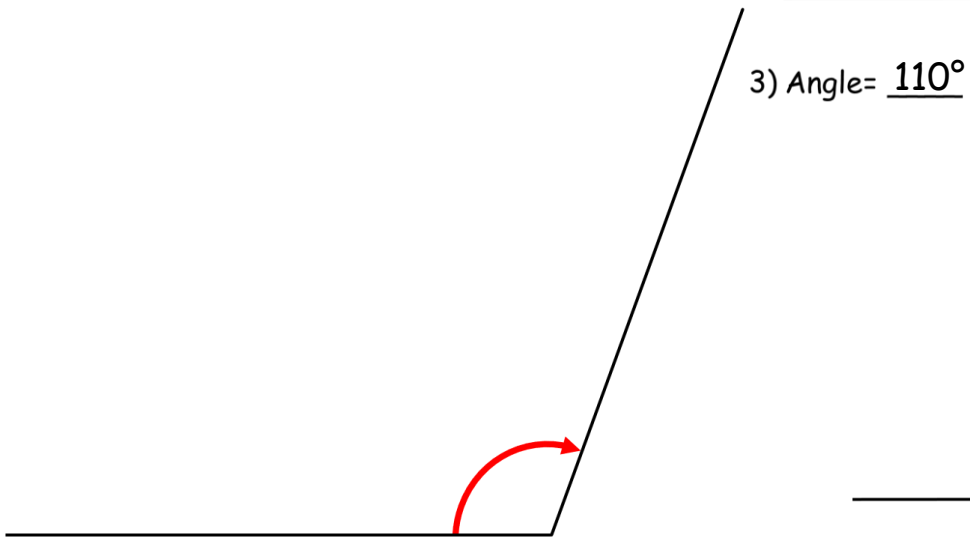
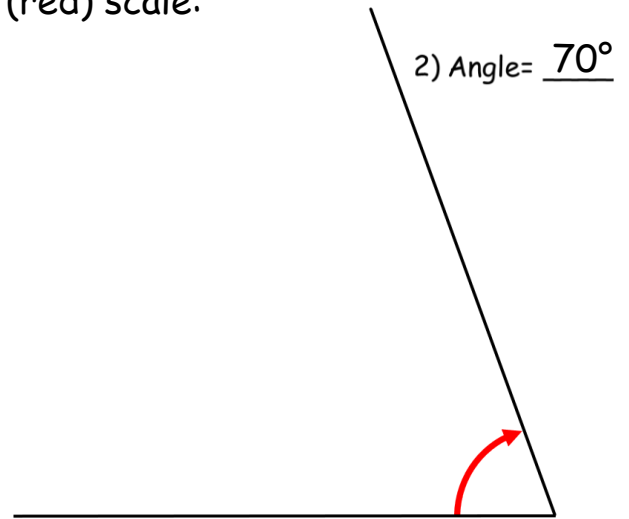
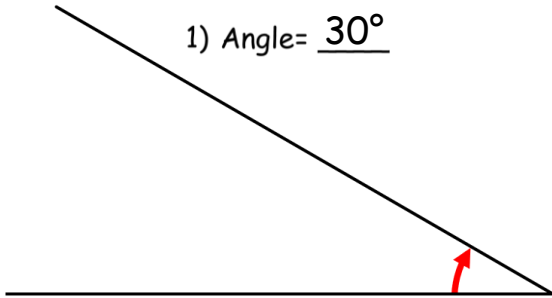




## Measure 2

## Answer Sheet

c) Measure these angles using the outer (red) scale:

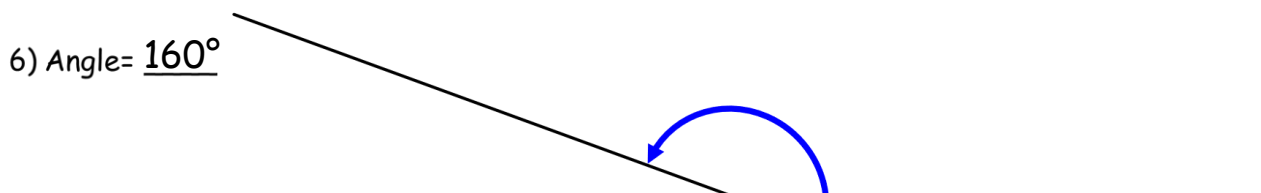
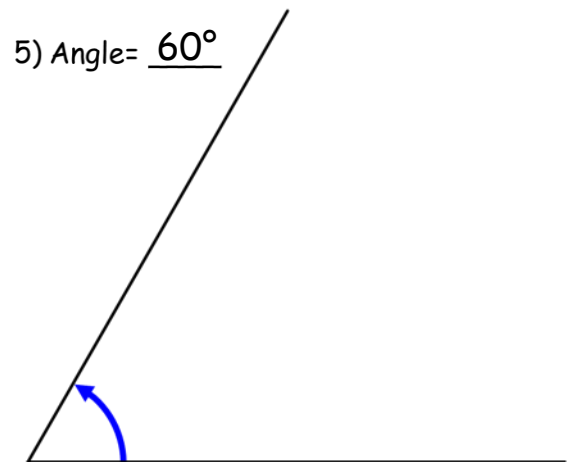
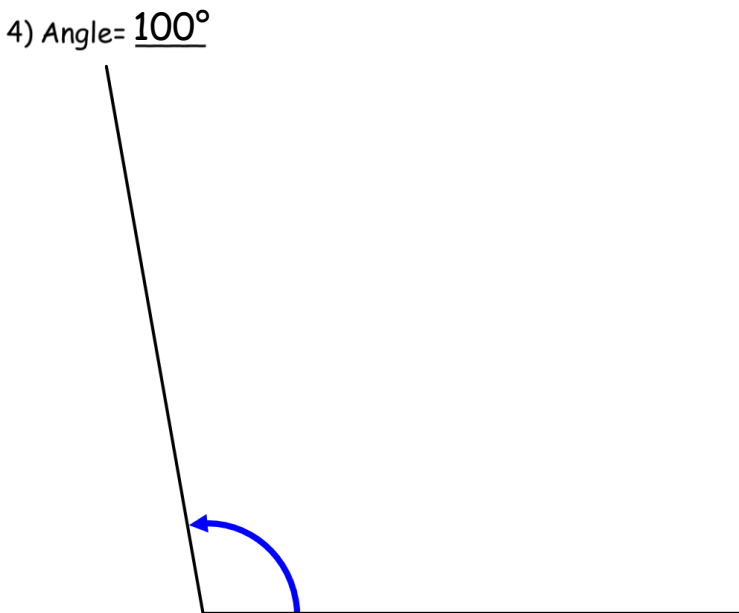
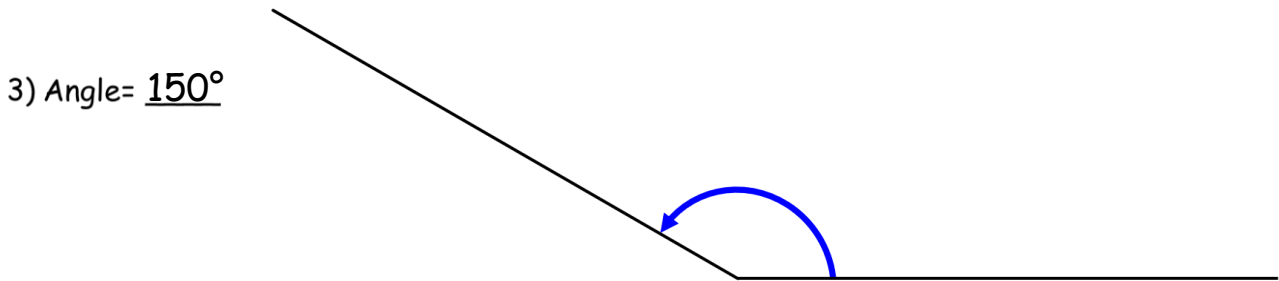
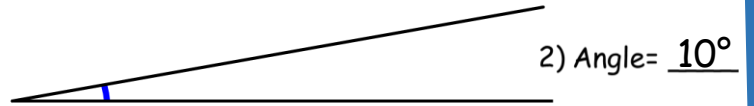
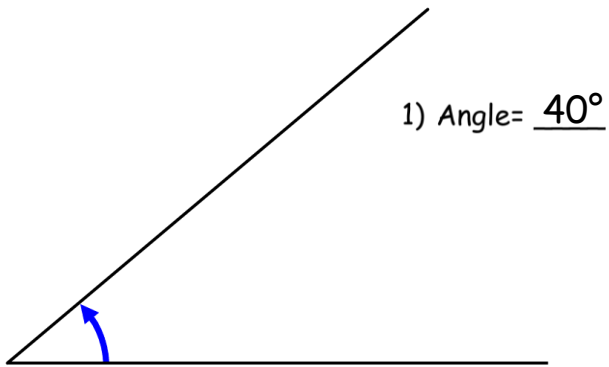


Name: \_\_\_\_\_

Date: \_\_\_\_\_



d) Measure these angles using the inner (blue) scale:



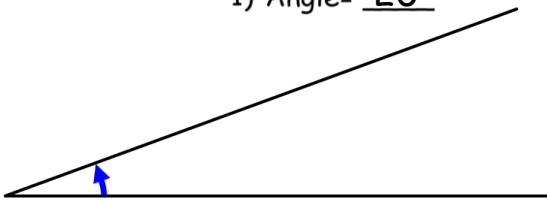


# Measure 3

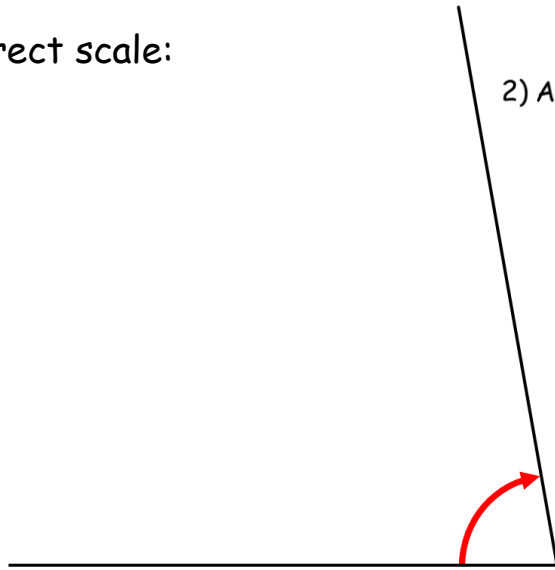
# Answer Sheet

Measure these angles choosing the correct scale:

1) Angle= 20°

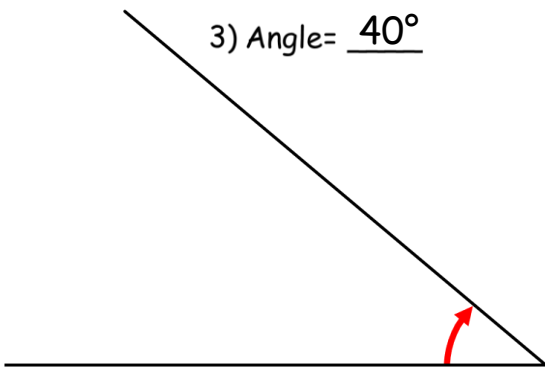


2) Angle= 80°

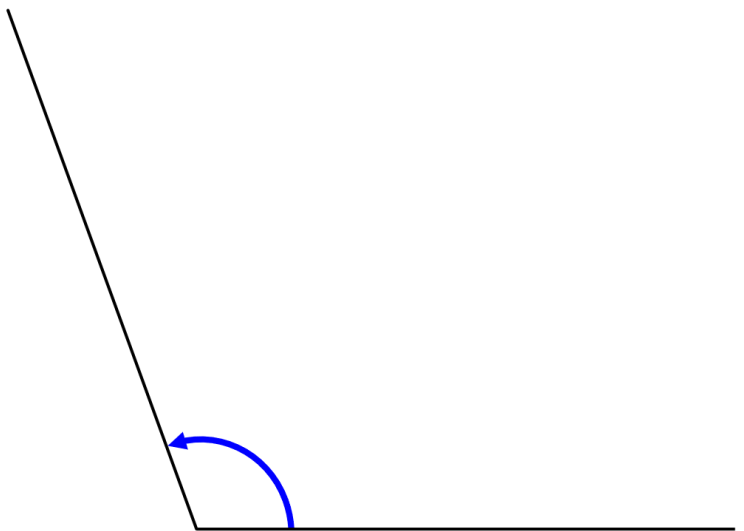


4) Angle= 110°

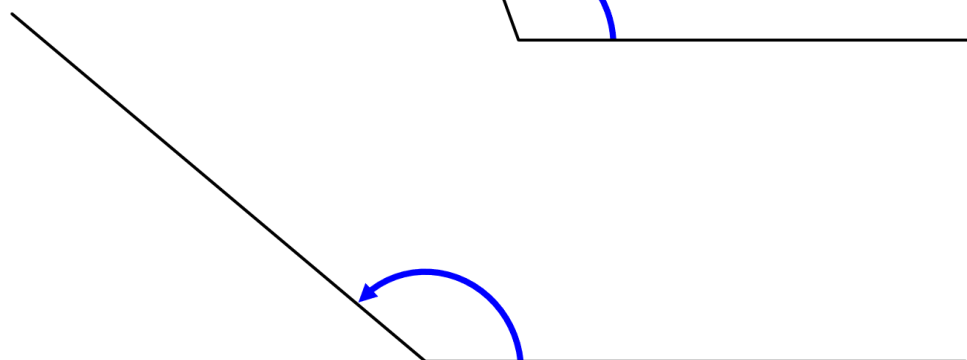
3) Angle= 40°



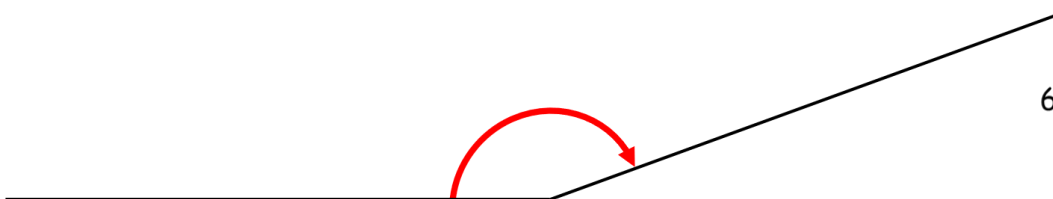
4) Angle= 110°



5) Angle= 140°

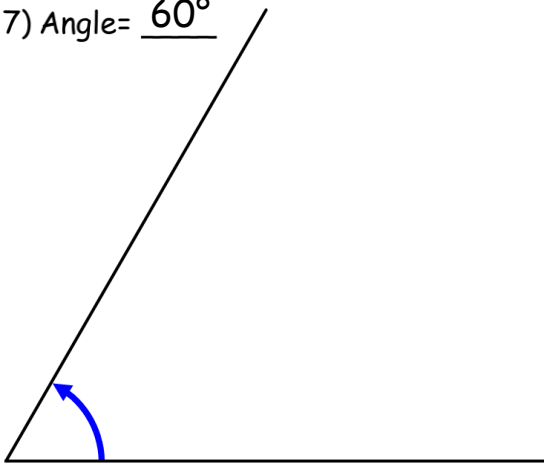


6) Angle= 160°

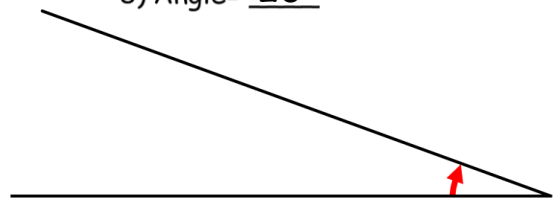




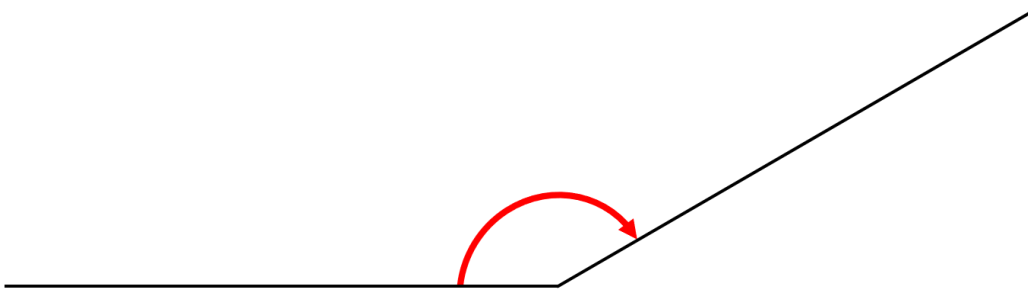
7) Angle = 60°



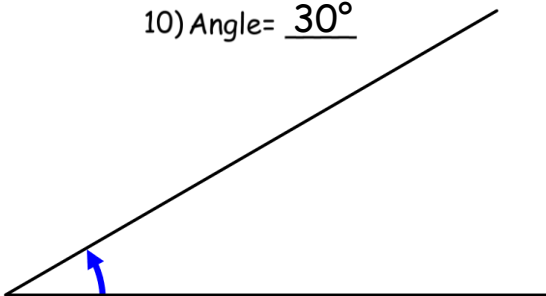
8) Angle = 20°



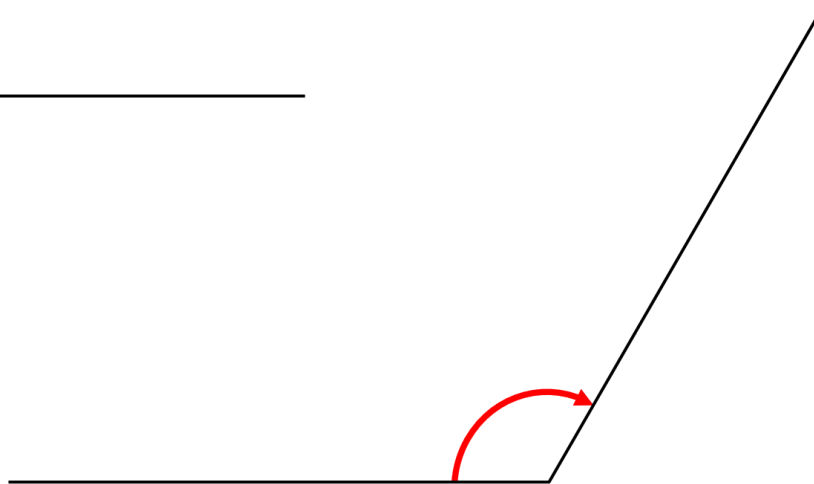
9) Angle = 150°



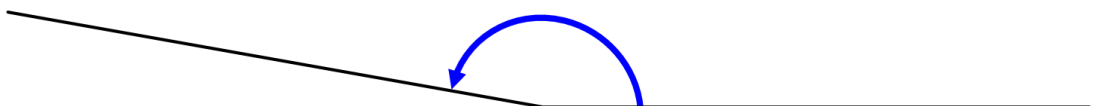
10) Angle = 30°

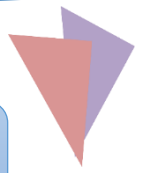


11) Angle = 120°



12) Angle = 170°



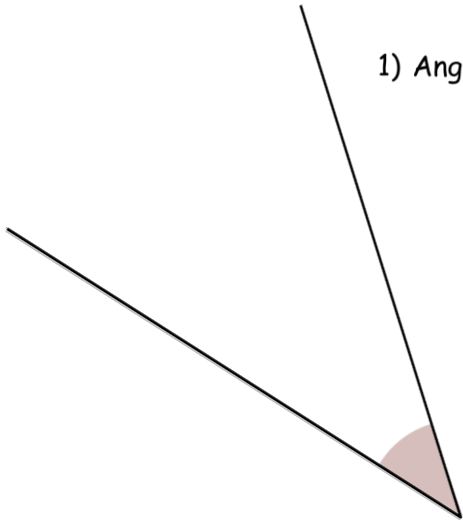


# Measure 4

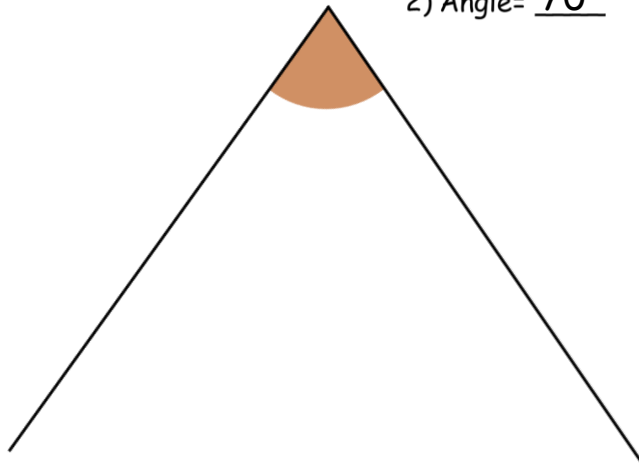
## Answer Sheet

a) Measure these angles choosing the correct scale:

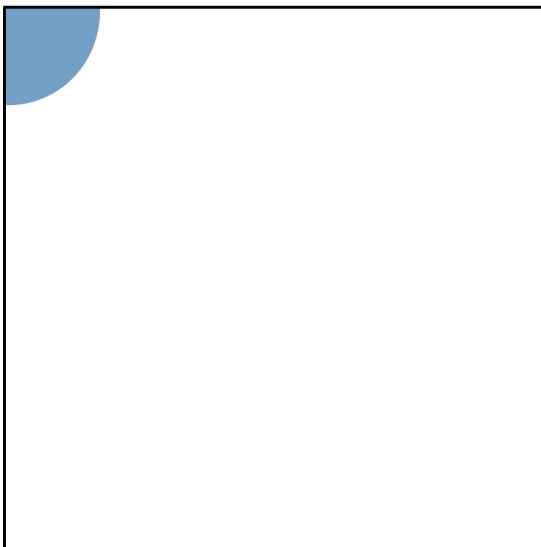
1) Angle= 40°



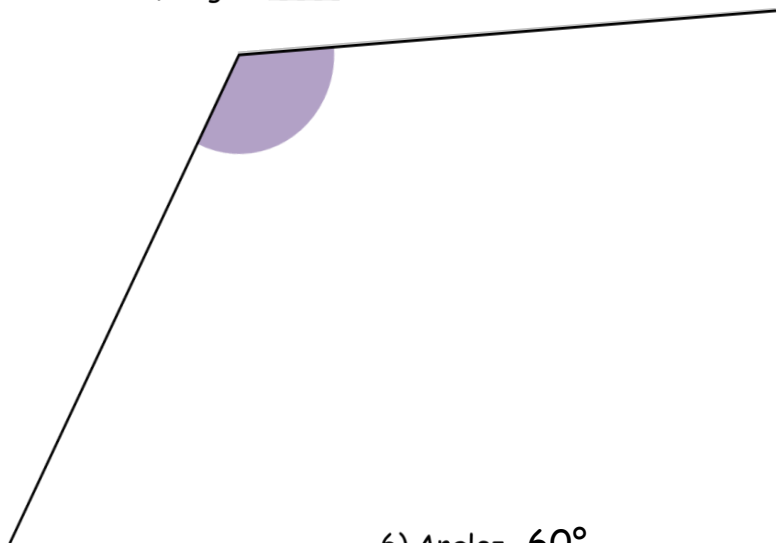
2) Angle= 70°



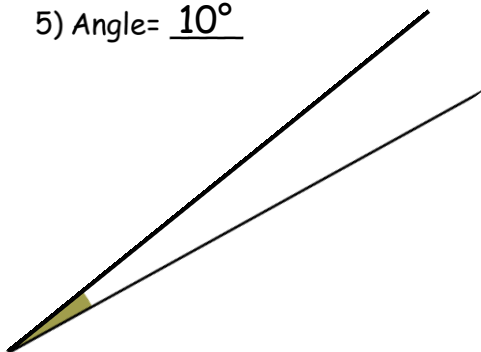
3) Angle= 90°



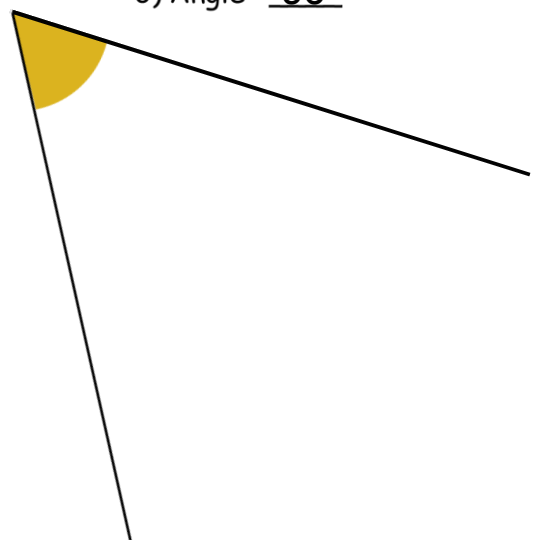
4) Angle= 120°



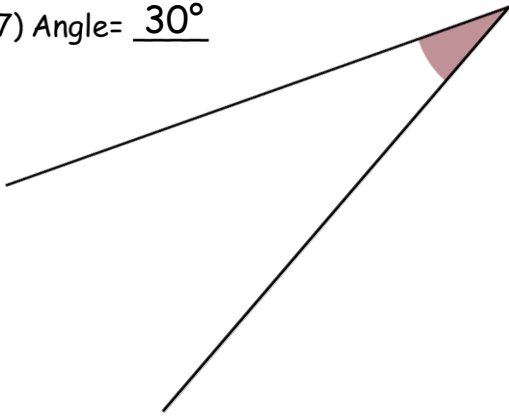
5) Angle= 10°



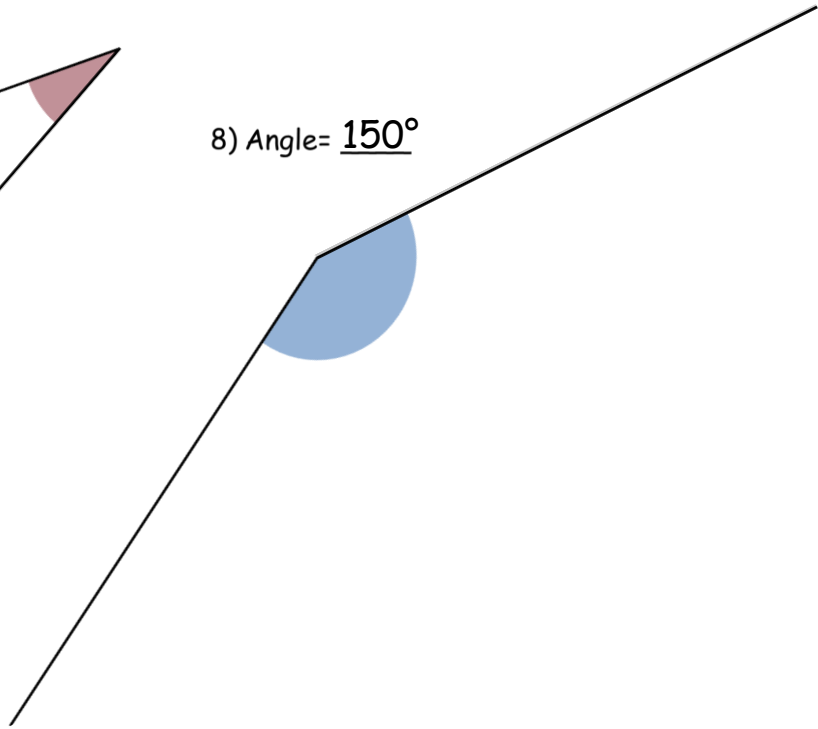
6) Angle= 60°



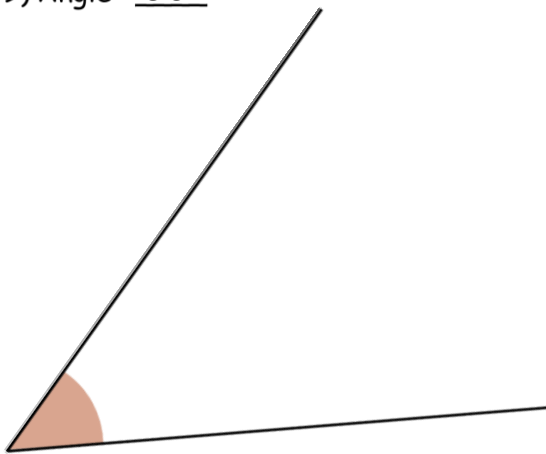
7) Angle= 30°



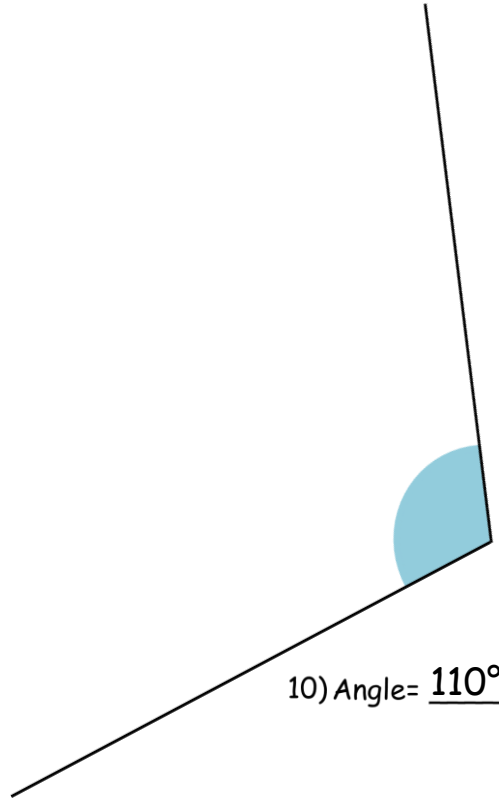
8) Angle= 150°



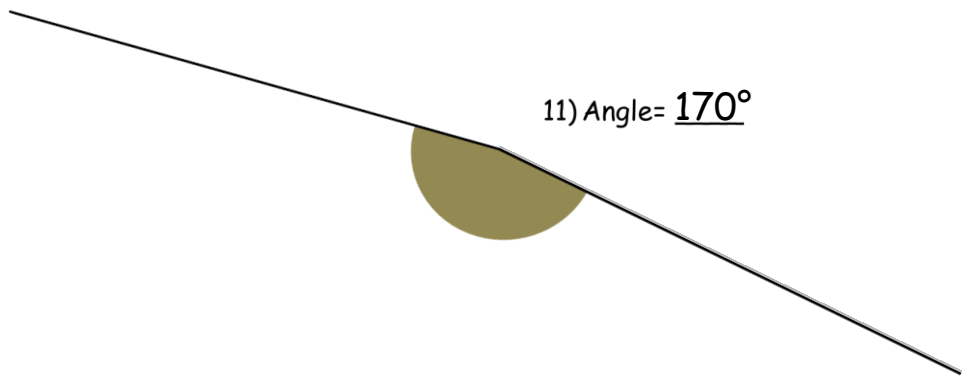
9) Angle= 50°



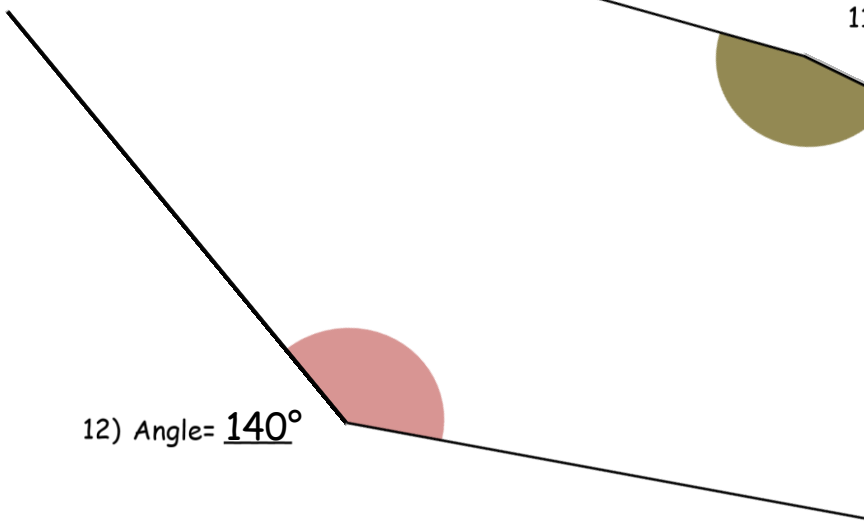
10) Angle= 110°



11) Angle= 170°



12) Angle= 140°

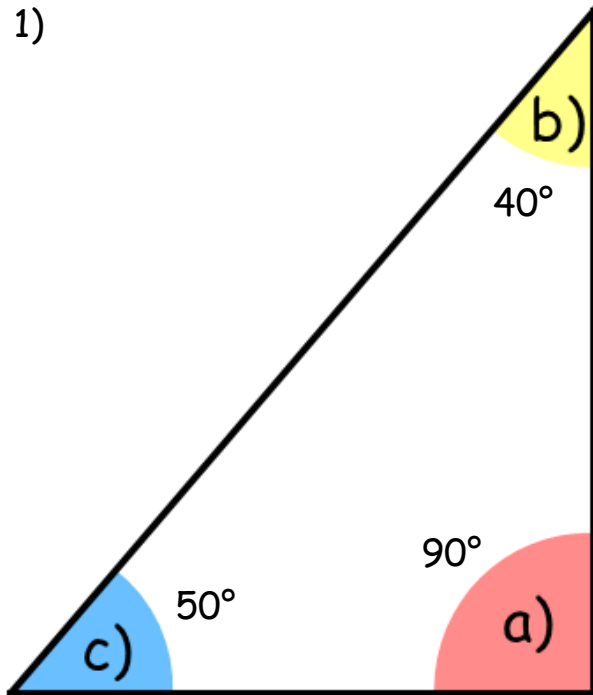


# Measure 5

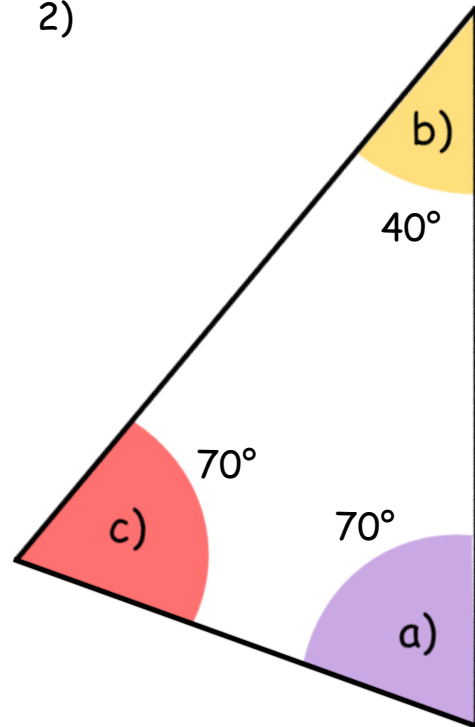
# Answer Sheet

Measure the angles of each triangle:

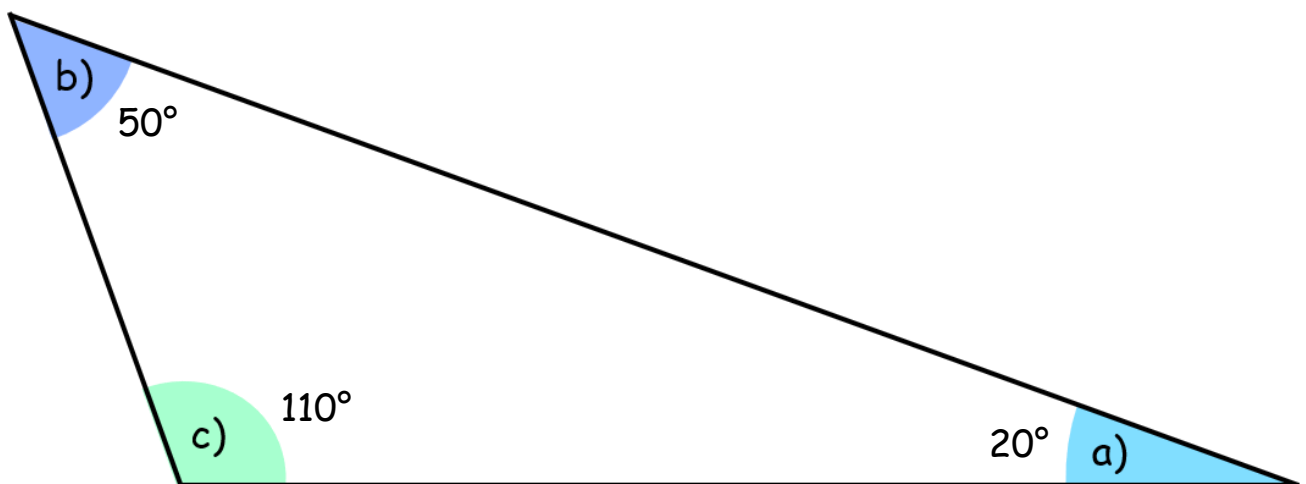
1)



2)



3)



4) Find the total of the angles in each triangle.

5) Draw your own triangles and challenge a friend to measure the angles.