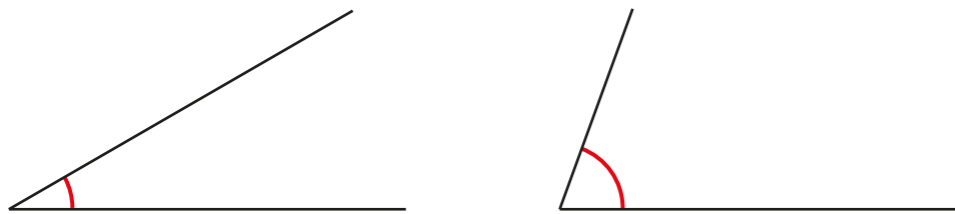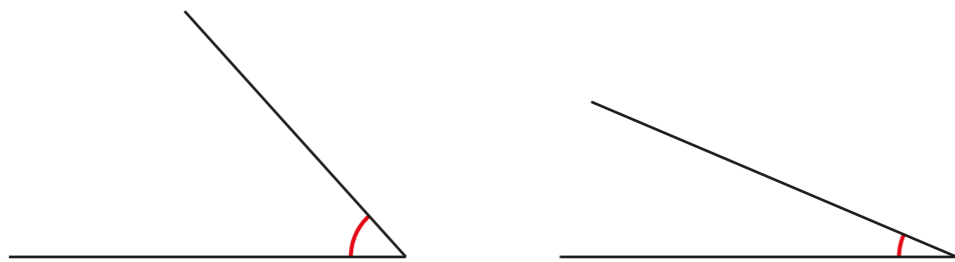# Measuring with a protractor (1)

1 Circle the greater angle in each pair.
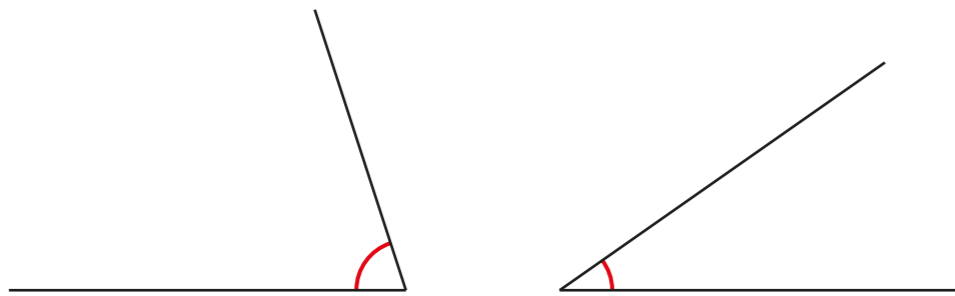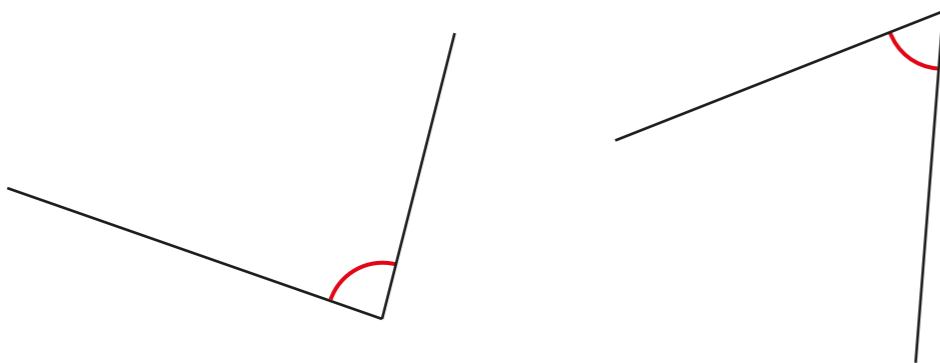
a)

b)
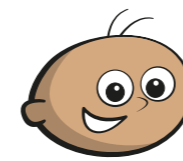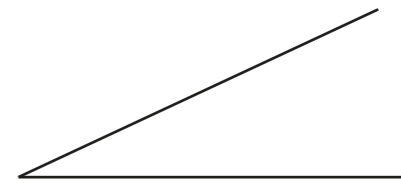
c)

d)

2

I think angle A is bigger than angle B.
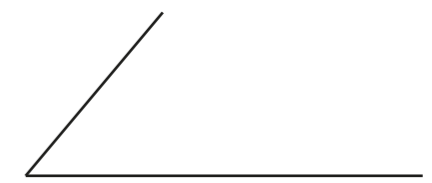
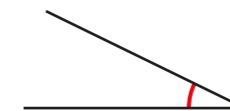angle A   angle B

Explain the mistake Tommy has made.

_____
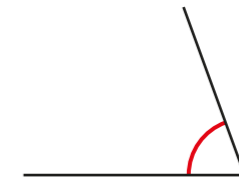
_____

_____

3 List the angles in order of size. Start with the smallest.
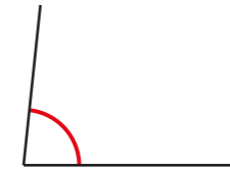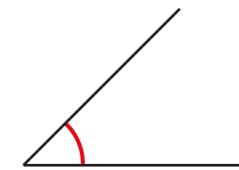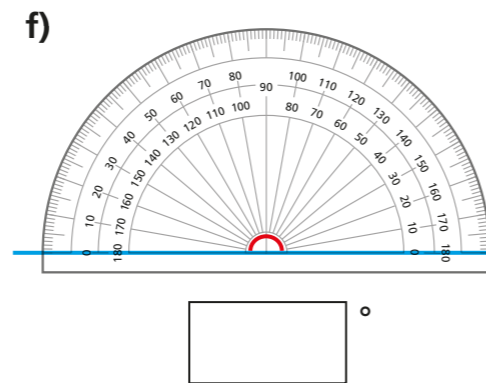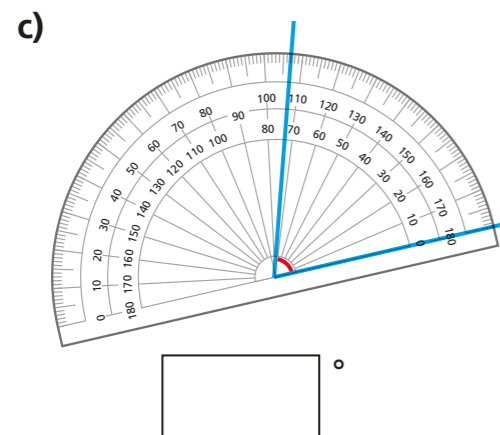
A   C

B   D

_____

How did you decide the correct order?

4 What is the size of the angle marked in each diagram?

a)

[   ] °

d)

[   ] °

b)

[   ] °

e)

[   ] °

c)

[   ] °

f)

[   ] °
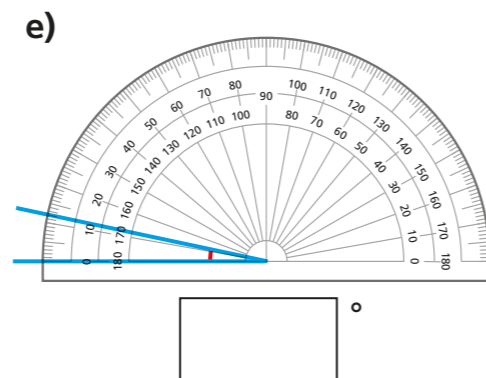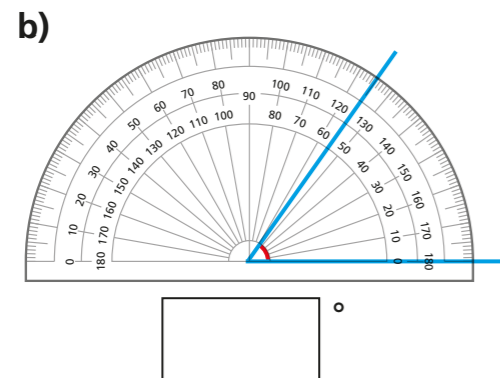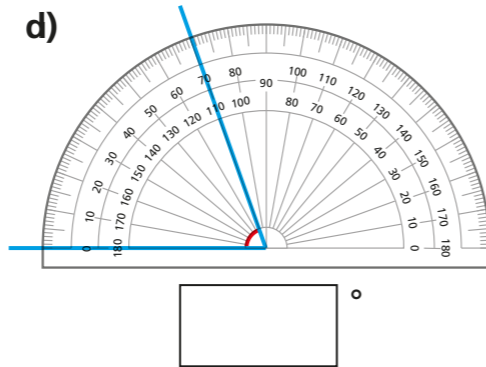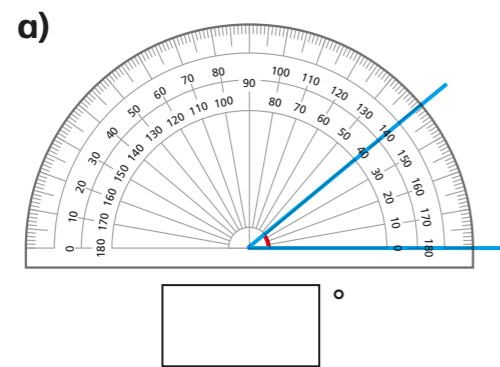
5 Use a protractor to measure the angles and label them on the diagrams.

a)

b)

c)

e)

d)

f)
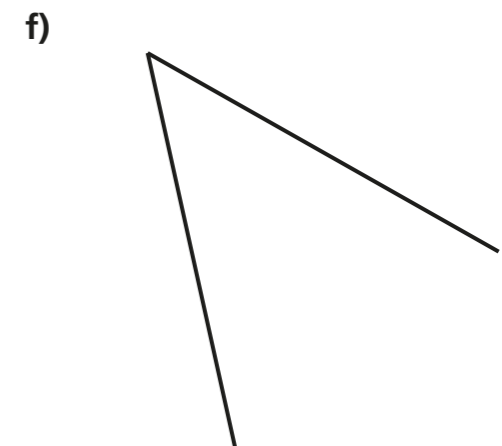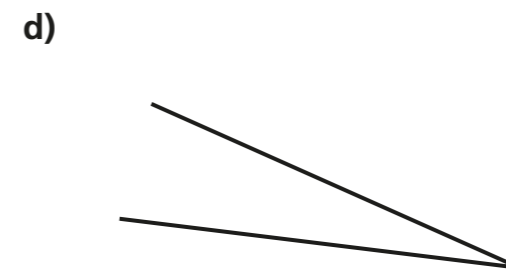
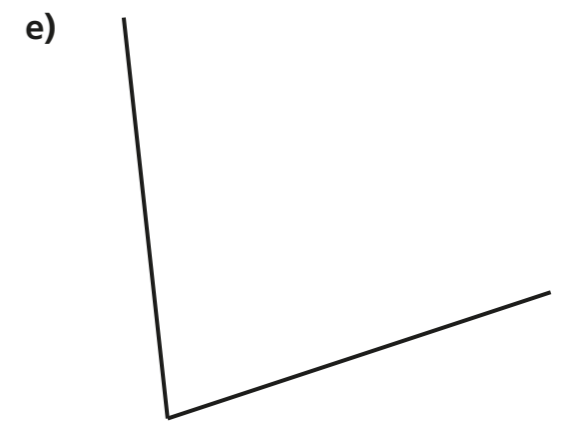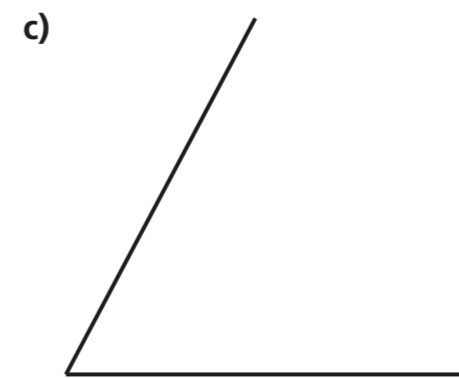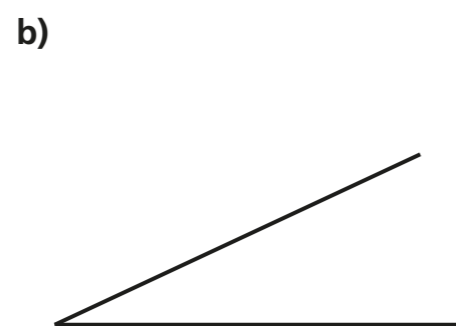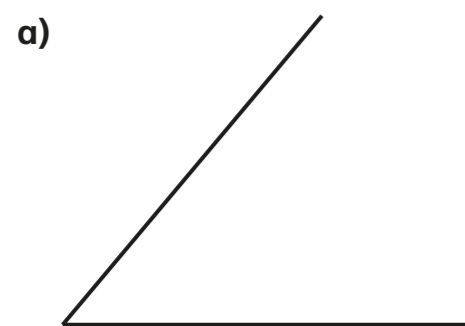
6 Look at the diagram.
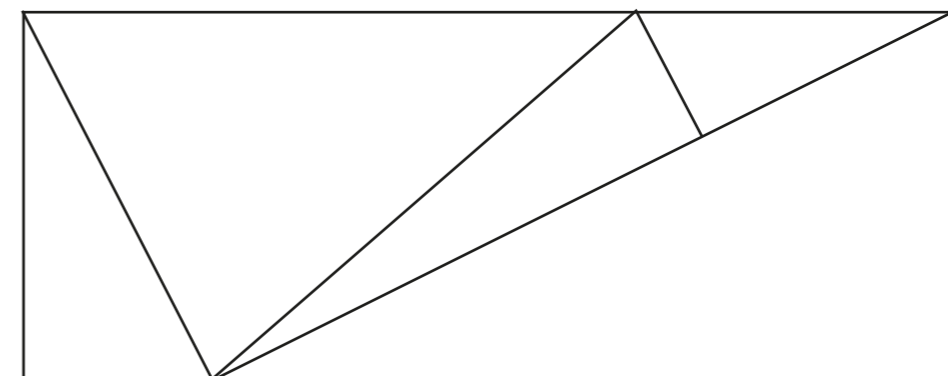
a) What is the smallest angle you can find in this diagram?

Label it on the diagram. What does the angle measure? [   ] °

b) Find an angle between 70° and 90°.

Mark it on the diagram. What does the angle measure? [   ] °

c) Measure and label three more angles on the diagram.