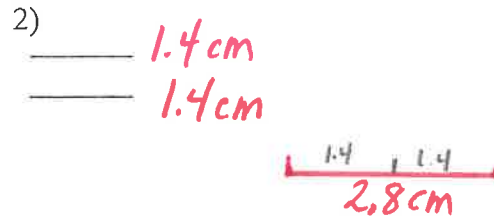
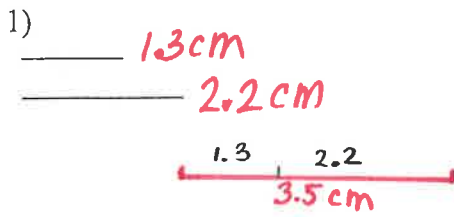


Pre-Algebra

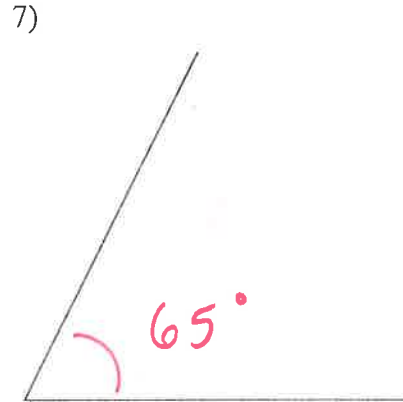
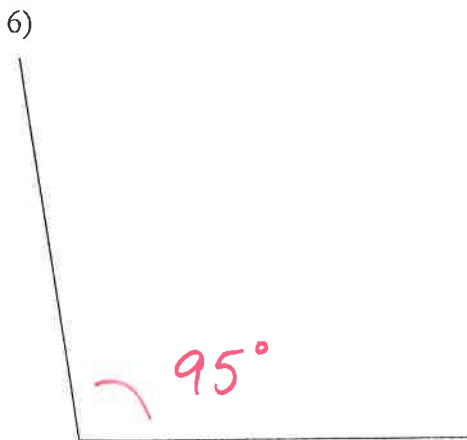
Construct a line segment whose length is equal to the sum of the lengths of the given line segments.



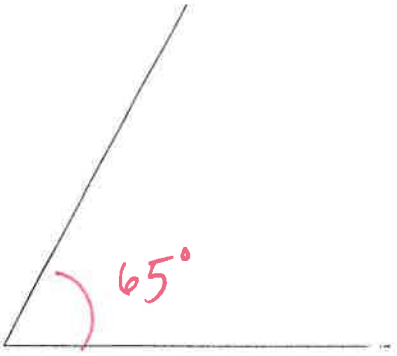
Use a ruler to measure the length of each line segment. Measure each segment in centimeters. Round your measurements to the nearest millimeter.



Find the measure of each angle to the nearest degree.

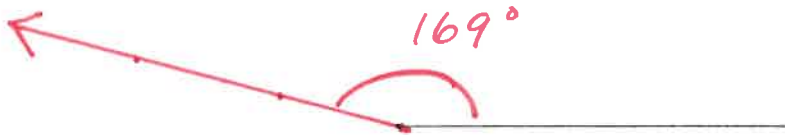


8)

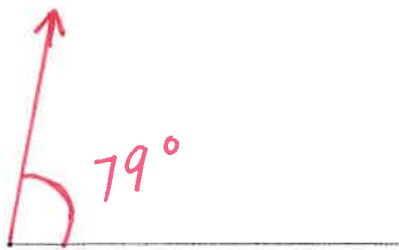


Draw an angle with the given measurement.

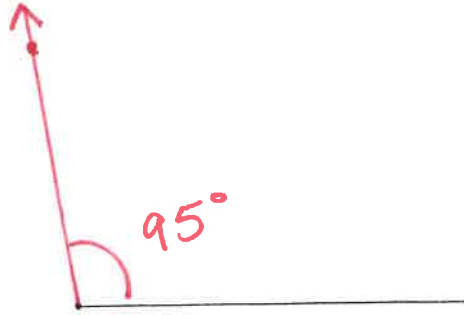
9) 169°



10) 79°



11) 95°



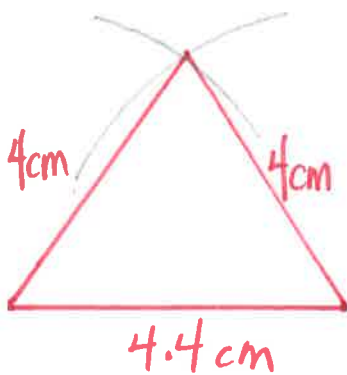
12) 158°



Construct an isosceles triangle given the length of the base and the length of the sides.

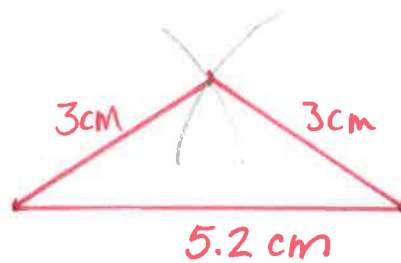
13)

Base: _____ 4.4cm
Side: _____ 4cm



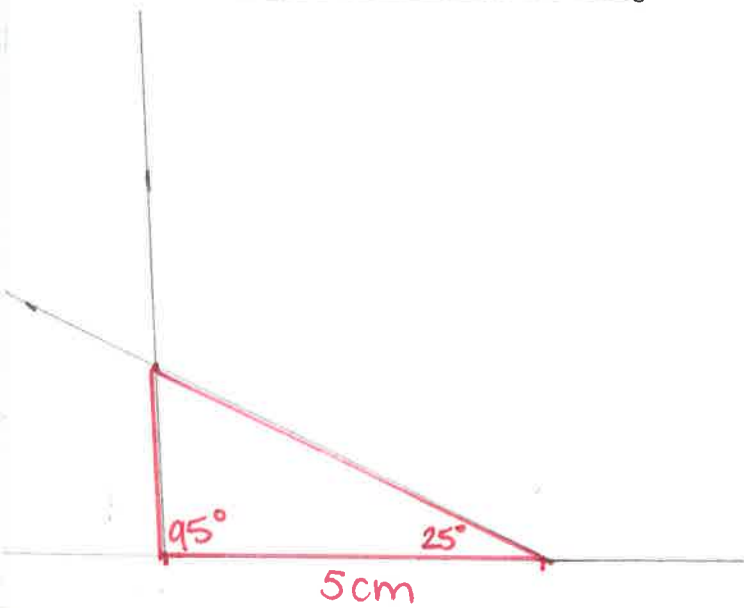
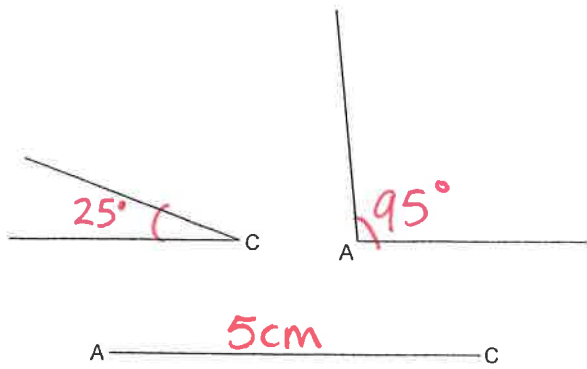
14)

Base: _____ 5.2cm
Side: _____ 3cm



Construct triangle ABC given two angles and the included side.

15)



16)

