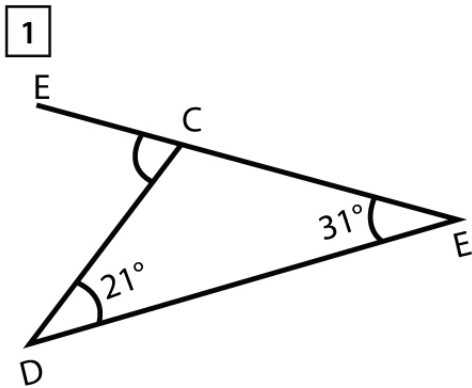


Name : \_\_\_\_\_

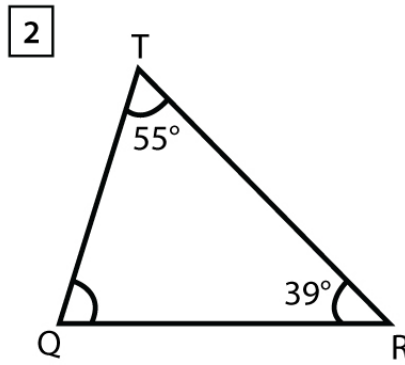
Score : \_\_\_\_\_ Date : \_\_\_\_\_

**Interior and Exterior Angles of a Triangle Worksheet**

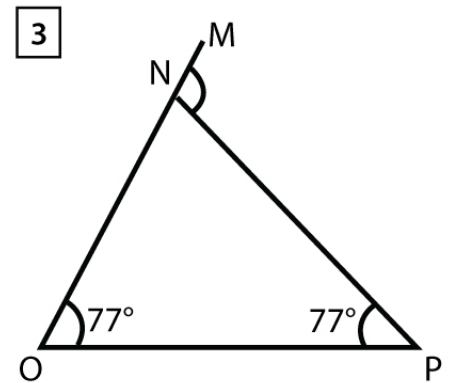
Find the missing interior and exterior angles of the given triangles



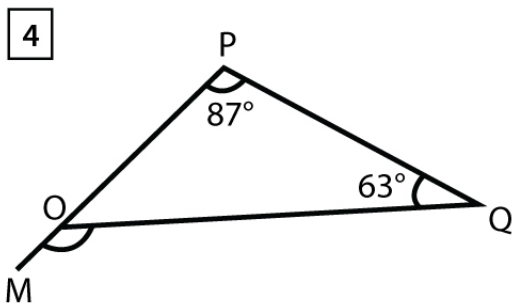
$\angle ECD = \underline{\hspace{2cm}}$



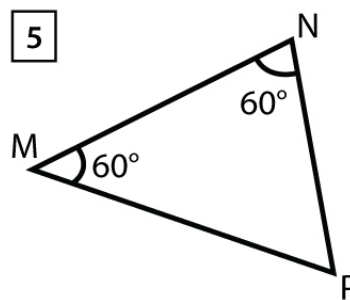
$\angle TQR = \underline{\hspace{2cm}}$



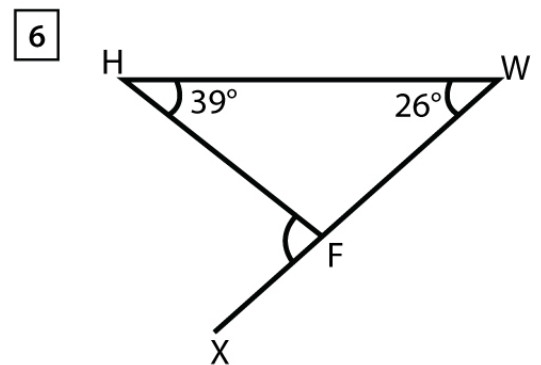
$\angle MNP = \underline{\hspace{2cm}}$



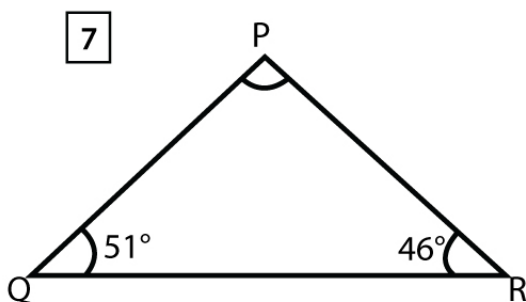
$\angle MOQ = \underline{\hspace{2cm}}$



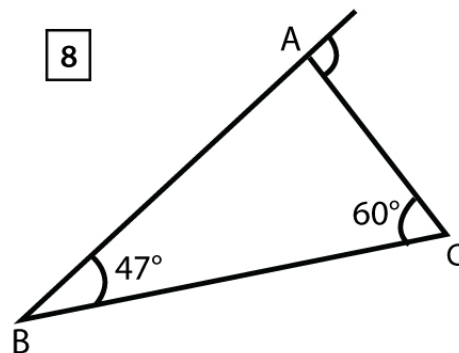
$\angle NPM = \underline{\hspace{2cm}}$



$\angle HFX = \underline{\hspace{2cm}}$



$\angle RPQ = \underline{\hspace{2cm}}$



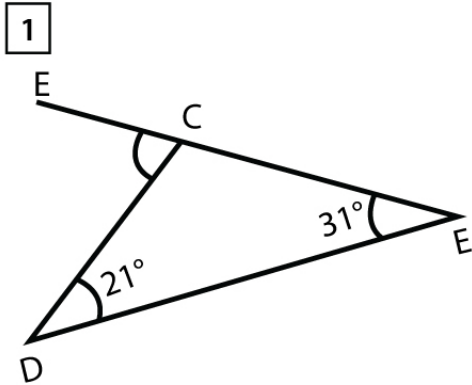
$\angle XAC = \underline{\hspace{2cm}}$

Name : .....

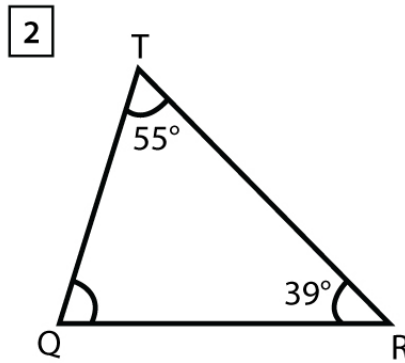
Score : ..... Date : .....

Interior and Exterior Angles of a Triangle Worksheet

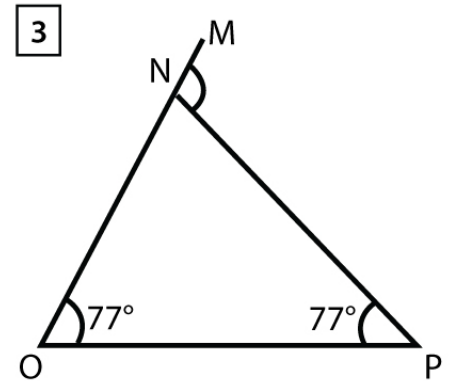
Answers



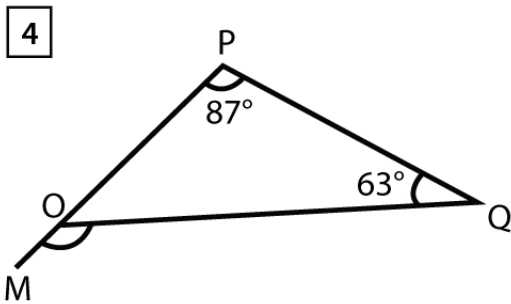
$\angle ECD = 52^\circ$



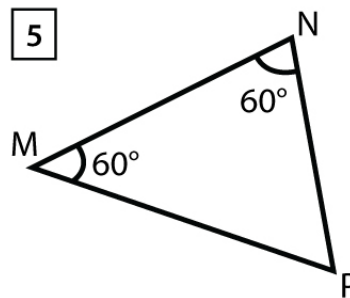
$\angle TQR = 86^\circ$



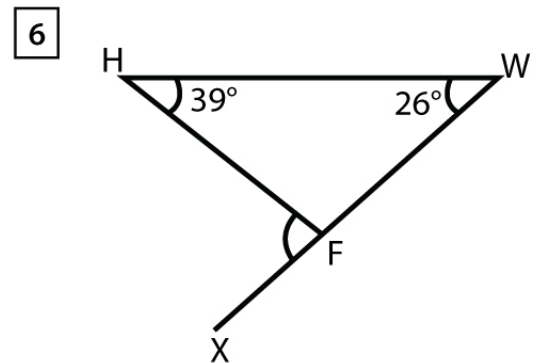
$\angle MNP = 154^\circ$



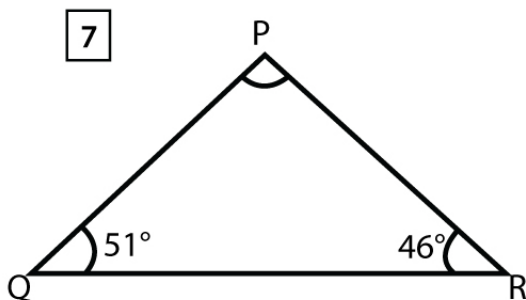
$\angle MOQ = 150^\circ$



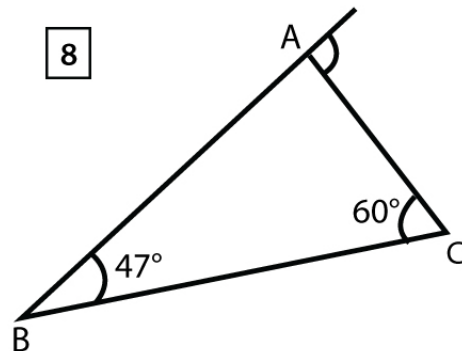
$\angle NPM = 60^\circ$



$\angle HFX = 65^\circ$



$\angle RPQ = 83^\circ$



$\angle XAC = 107^\circ$