

Name : _____

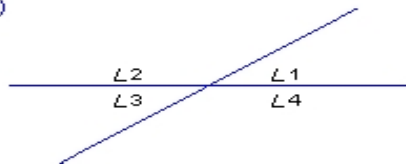
Score : _____

Teacher : _____

Date : _____

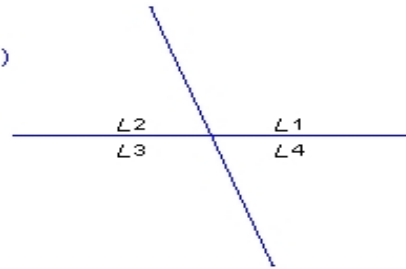
Find the missing vertical angles.

1)



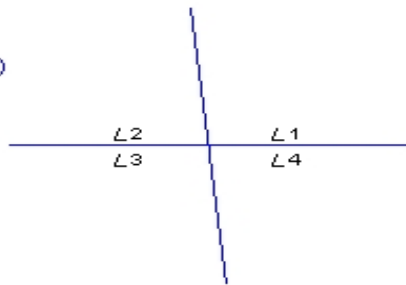
$$\begin{aligned} \angle 1 &= \underline{\hspace{2cm}} \\ \angle 2 &= \underline{\hspace{2cm}} \\ \angle 3 &= \underline{33.9^\circ} \\ \angle 4 &= \underline{146.1^\circ} \end{aligned}$$

2)



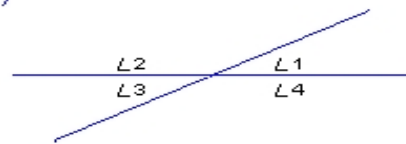
$$\begin{aligned} \angle 1 &= \underline{110.1^\circ} \\ \angle 2 &= \underline{69.9^\circ} \\ \angle 3 &= \underline{\hspace{2cm}} \\ \angle 4 &= \underline{\hspace{2cm}} \end{aligned}$$

3)



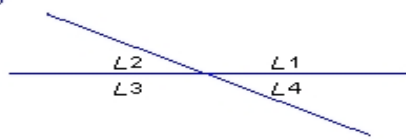
$$\begin{aligned} \angle 1 &= \underline{95.7^\circ} \\ \angle 2 &= \underline{84.3^\circ} \\ \angle 3 &= \underline{\hspace{2cm}} \\ \angle 4 &= \underline{\hspace{2cm}} \end{aligned}$$

4)



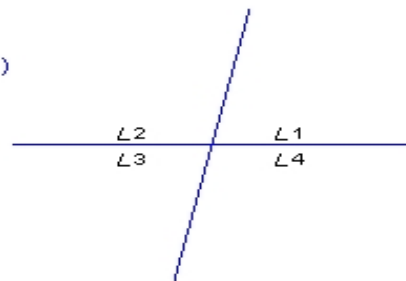
$$\begin{aligned} \angle 1 &= \underline{\hspace{2cm}} \\ \angle 2 &= \underline{\hspace{2cm}} \\ \angle 3 &= \underline{28.1^\circ} \\ \angle 4 &= \underline{151.9^\circ} \end{aligned}$$

5)



$$\begin{aligned} \angle 1 &= \underline{154.1^\circ} \\ \angle 2 &= \underline{\hspace{2cm}} \\ \angle 3 &= \underline{\hspace{2cm}} \\ \angle 4 &= \underline{25.9^\circ} \end{aligned}$$

6)



$$\begin{aligned} \angle 1 &= \underline{77.9^\circ} \\ \angle 2 &= \underline{\hspace{2cm}} \\ \angle 3 &= \underline{\hspace{2cm}} \\ \angle 4 &= \underline{102.1^\circ} \end{aligned}$$