

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

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

Teacher : \_\_\_\_\_

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

Find the missing vertical angles.

1)

$\angle 1 = \underline{\hspace{2cm}}$   
 $\angle 2 = \underline{\hspace{2cm}}$   
 $\angle 3 = \underline{148.9^\circ}$   
 $\angle 4 = \underline{31.1^\circ}$

2)

$\angle 1 = \underline{111.7^\circ}$   
 $\angle 2 = \underline{\hspace{2cm}}$   
 $\angle 3 = \underline{\hspace{2cm}}$   
 $\angle 4 = \underline{68.3^\circ}$

3)

$\angle 1 = \underline{\hspace{2cm}}$   
 $\angle 2 = \underline{84.2^\circ}$   
 $\angle 3 = \underline{95.8^\circ}$   
 $\angle 4 = \underline{\hspace{2cm}}$

4)

$\angle 1 = \underline{\hspace{2cm}}$   
 $\angle 2 = \underline{\hspace{2cm}}$   
 $\angle 3 = \underline{70.5^\circ}$   
 $\angle 4 = \underline{109.5^\circ}$

5)

$\angle 1 = \underline{75.8^\circ}$   
 $\angle 2 = \underline{\hspace{2cm}}$   
 $\angle 3 = \underline{\hspace{2cm}}$   
 $\angle 4 = \underline{104.2^\circ}$

6)

$\angle 1 = \underline{\hspace{2cm}}$   
 $\angle 2 = \underline{69.1^\circ}$   
 $\angle 3 = \underline{110.9^\circ}$   
 $\angle 4 = \underline{\hspace{2cm}}$

7)

$\angle 1 = \underline{100.3^\circ}$   
 $\angle 2 = \underline{79.7^\circ}$   
 $\angle 3 = \underline{\hspace{2cm}}$   
 $\angle 4 = \underline{\hspace{2cm}}$

8)

$\angle 1 = \underline{152.7^\circ}$   
 $\angle 2 = \underline{27.3^\circ}$   
 $\angle 3 = \underline{\hspace{2cm}}$   
 $\angle 4 = \underline{\hspace{2cm}}$



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