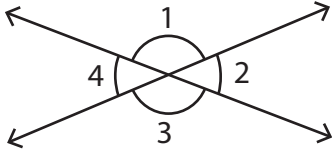


Vertical Angles

Find the unknown angle.

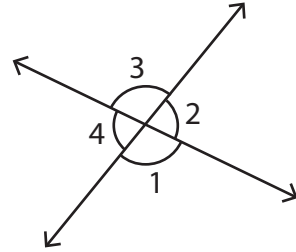
1)



$m\angle 1 = \underline{\hspace{2cm}}$,

$m\angle 3 = 136^\circ$,

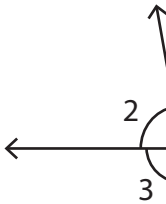
2)



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

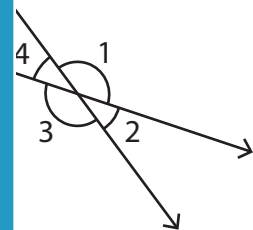
$m\angle 4 = 77^\circ$

3)



$m\angle 1 = \underline{\hspace{2cm}}$,

$m\angle 3 = \underline{\hspace{2cm}}$,



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

$m\angle 4 = \underline{\hspace{2cm}}$

PREVIEW

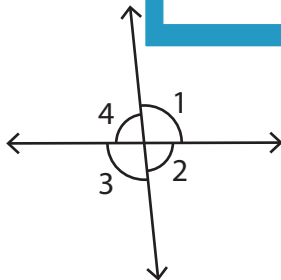
Gain complete access to the largest collection of worksheets in all subjects!

Members, please log in to download this worksheet.

Not a member? Please sign up to gain complete access.

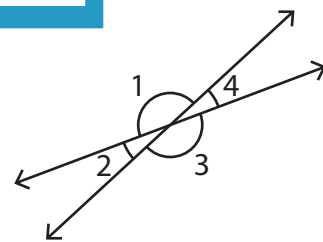
www.mathworksheets4kids.com

5)



$m\angle 1 = \underline{\hspace{2cm}}$, $m\angle 2 = 84^\circ$

$m\angle 3 = \underline{\hspace{2cm}}$, $m\angle 4 = \underline{\hspace{2cm}}$



$m\angle 1 = \underline{\hspace{2cm}}$, $m\angle 2 = 22^\circ$

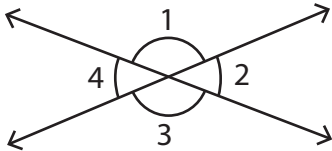
$m\angle 3 = \underline{\hspace{2cm}}$, $m\angle 4 = \underline{\hspace{2cm}}$

Name : _____

Vertical Angles

Find the unknown angle.

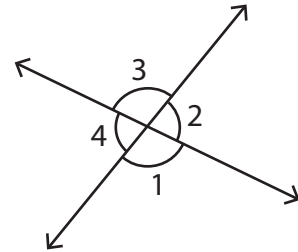
1)



$m\angle 1 = \underline{136^\circ}$,

$m\angle 3 = \underline{136^\circ}$,

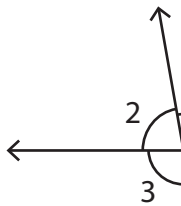
2)



$m\angle 2 = \underline{77^\circ}$

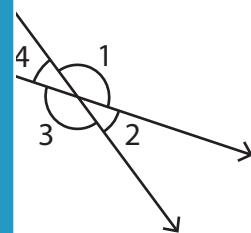
$m\angle 4 = \underline{77^\circ}$

3)



$m\angle 1 = \underline{100^\circ}$,

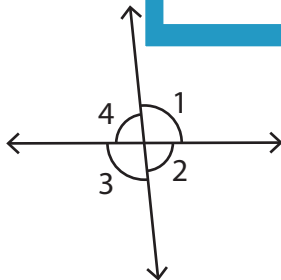
$m\angle 3 = \underline{100^\circ}$,



$m\angle 2 = \underline{35^\circ}$

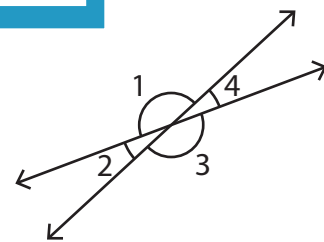
$m\angle 4 = \underline{35^\circ}$

5)



$m\angle 1 = \underline{96^\circ}$, $m\angle 2 = \underline{84^\circ}$

$m\angle 3 = \underline{96^\circ}$, $m\angle 4 = \underline{84^\circ}$



$m\angle 1 = \underline{158^\circ}$, $m\angle 2 = \underline{22^\circ}$

$m\angle 3 = \underline{158^\circ}$, $m\angle 4 = \underline{22^\circ}$

PREVIEW

Gain complete access to the largest collection of worksheets in all subjects!

Members, please log in to download this worksheet.

Not a member? Please sign up to gain complete access.

www.mathworksheets4kids.com