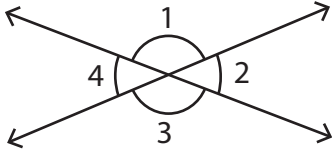


# Vertical Angles

Find the unknown angle.

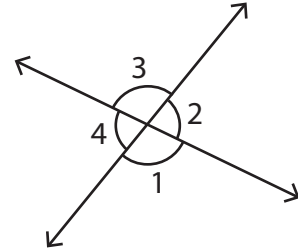
1)



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

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

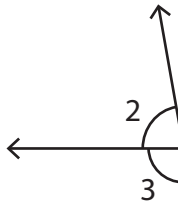
2)



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

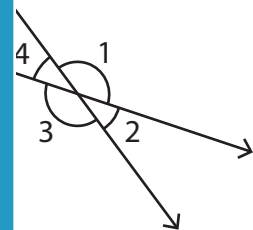
$m\angle 4 = 77^\circ$

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

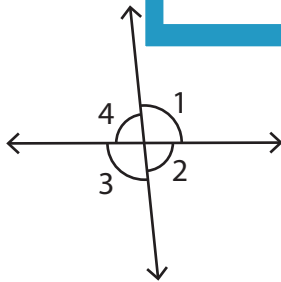
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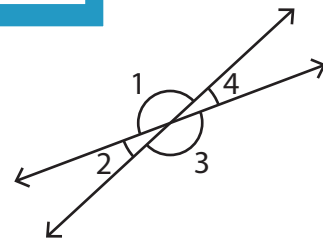
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5)



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

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



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

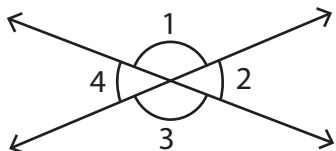
$m\angle 3 = \underline{\hspace{2cm}}$ ,  $m\angle 4 = \underline{\hspace{2cm}}$

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

Vertical Angles

Find the unknown angle.

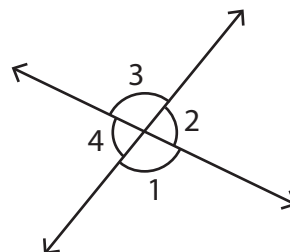
1)



$m\angle 1 = 136^\circ$ ,

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

2)



$m\angle 2 = 77^\circ$

$m\angle 4 = 77^\circ$

PREVIEW

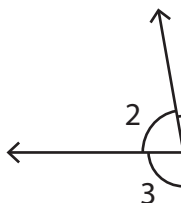
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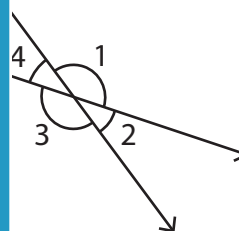
[www.mathworksheets4kids.com](http://www.mathworksheets4kids.com)

3)



$m\angle 1 = 100^\circ$ ,

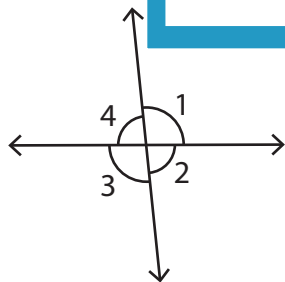
$m\angle 3 = 100^\circ$ ,



$m\angle 2 = 35^\circ$

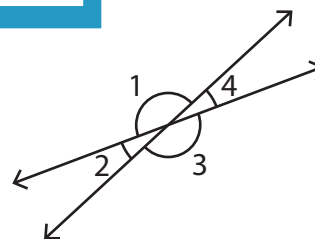
$m\angle 4 = 35^\circ$

5)



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

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



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

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