

1

(1) 同位角	(2) 錯角	(3) 对頂角
------------	-----------	------------

2

(1) $70^\circ$	对頂角	(2) $\angle f$
(3) $\angle c$	(4) $\angle b, \angle f, \angle h$	

3

$a // d$
----------

4

(1) $\angle x = 92^\circ$	$\angle y = 61^\circ$	(2) $\angle x = 43^\circ$
(3) $\angle x = 89^\circ$	(4) $\angle x = 83^\circ$	
(5) $\angle x = 71^\circ$	$\angle y = 62^\circ$	
(6) $\angle x = 62^\circ$	$\angle y = 160^\circ$	(7) $\angle x = 90^\circ$