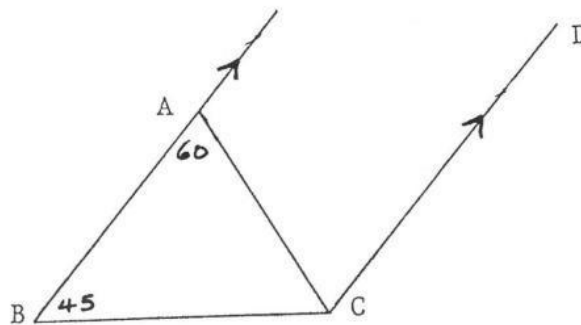


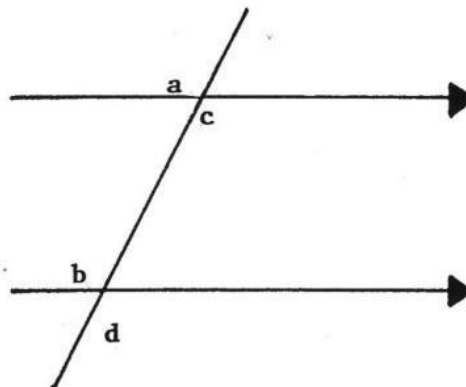
26. From the figure below



(a)(i) Name a pair of parallel lines.

Ans: _____ [1]

12.



(a) From the above diagram, name the angle that is

(i) alternate to c ,

Answer: _____ [1]

(ii) corresponding to c ,

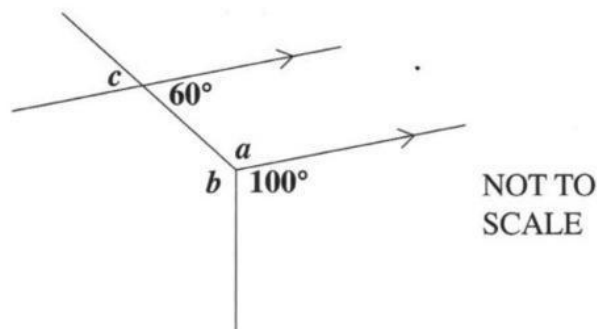
Answer: _____ [1]

(iii) vertically opposite to c .

Answer: _____ [1]

(b) Given that $a = 105^\circ$, write down the size of b .

Answer: _____ [1]



(b) (i) angle a ,

Answer _____ $^\circ$ [1]

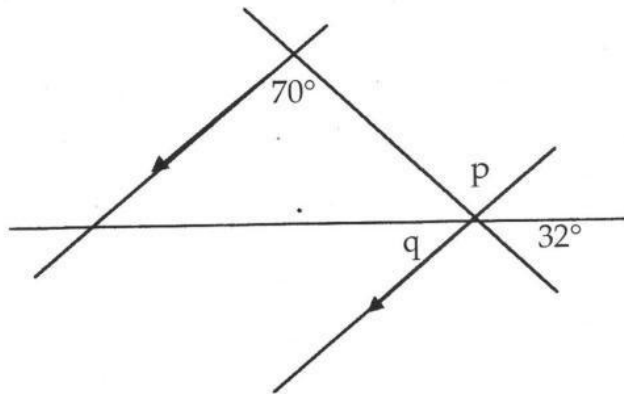
(ii) angle b ,

Answer _____ $^\circ$ [1]

(iii) angle c .

Answer _____° [1]

(b)



NOT TO SCALE

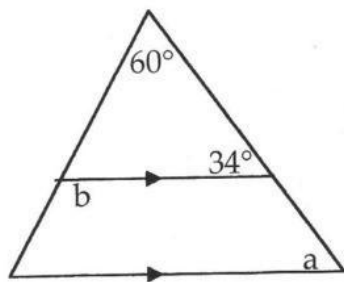
(i) angle p ,

Answer _____° [1]

(ii) angle q .

Answer _____° [2]

14.



NOT TO SCALE

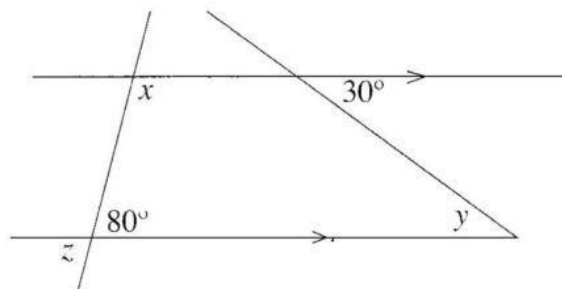
Calculate the size of

(a) (i) angle a ,

Answer _____° [1]

(ii) angle b ,

Answer _____° [2]



NOT TO SCALE

(b) (i) angle x ,

Answer: _____° [1]

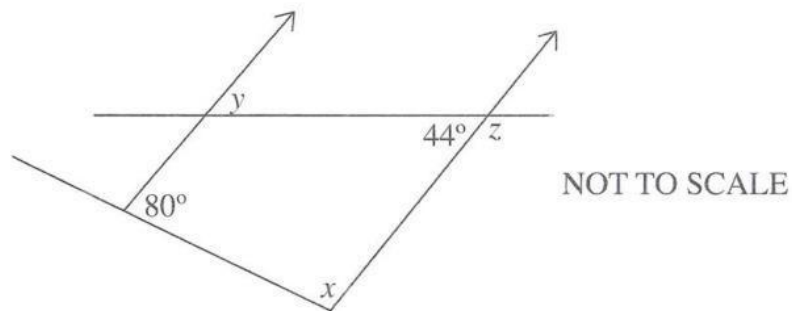
(ii) angle y ,

Answer: _____° [1]

(iii) angle z .

Answer: _____° [1]

19.



(a) (i) angle x ,

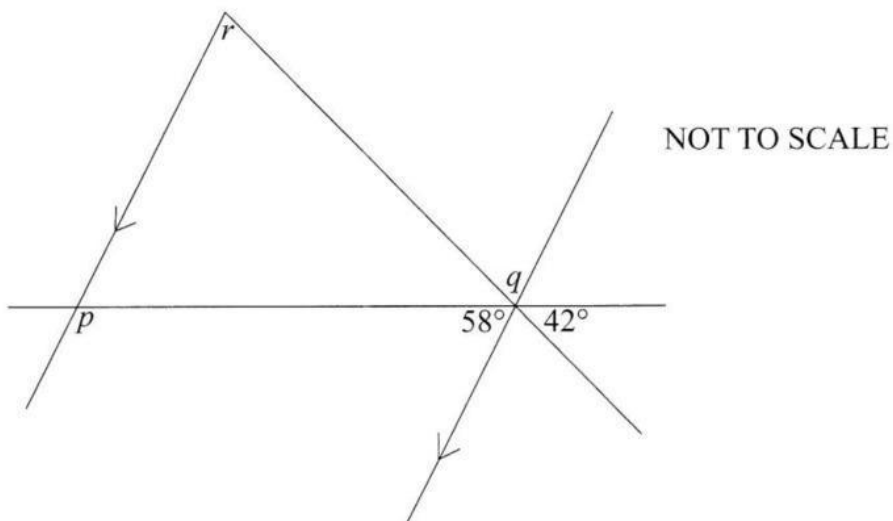
Answer: _____° [1]

(ii) angle y ,

Answer: _____° [1]

(iii) angle z .

Answer: _____° [1]



(b) (i) angle p ,

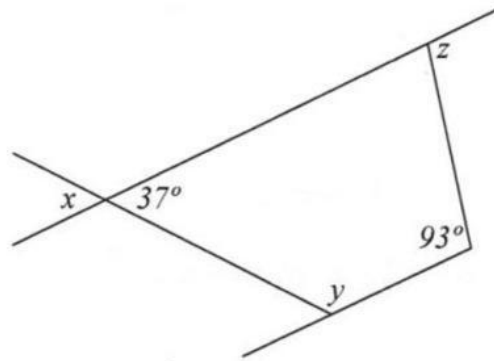
Answer: _____° [1]

(ii) angle q ,

Answer: _____° [1]

(iii) angle r .

Answer: _____° [1]



NOT TO
SCALE

(b) (i) angle x ,

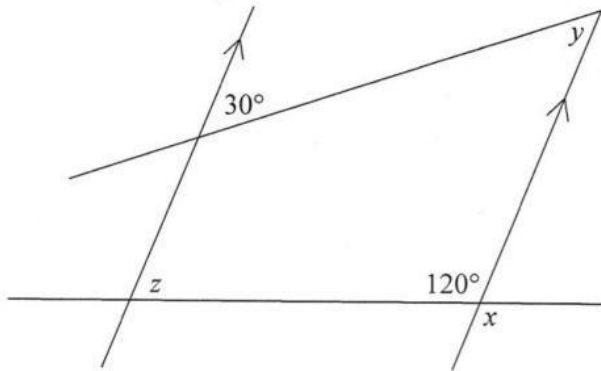
Answer: _____ ° [1]

(ii) angle y ,

Answer: _____ ° [1]

(iii) angle z .

Answer: _____ ° [1]



NOT TO
SCALE

(b) (i) angle x ,

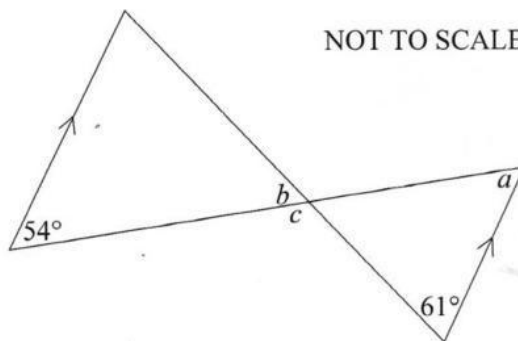
Answer: _____ [1]

(ii) angle y ,

Answer: _____ [1]

(iii) angle z .

Answer: _____ [1]



NOT TO SCALE

(b) (i) angle a ,

Answer: _____ ° [1]

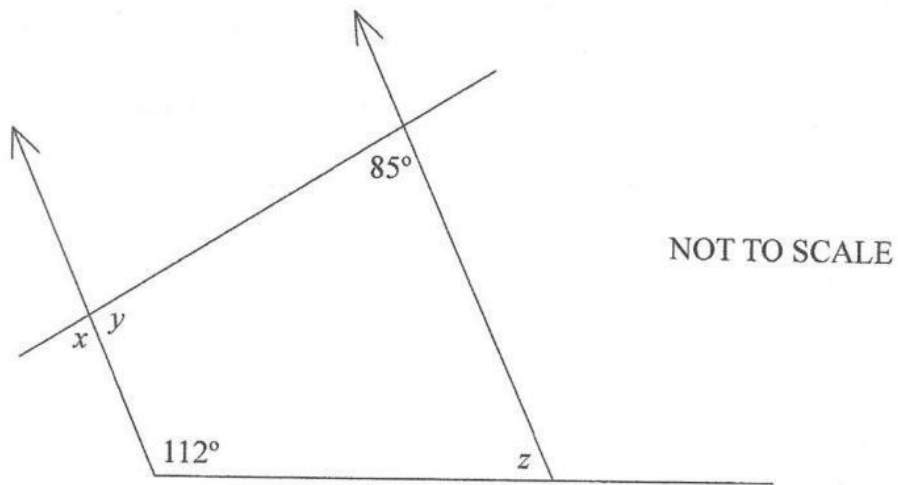
(ii) angle b ,

Answer: _____ ° [1]

(iii) angle c .

Answer: _____ ° [1]

(b)



(i) angle x ,

Answer: _____ ° [1]

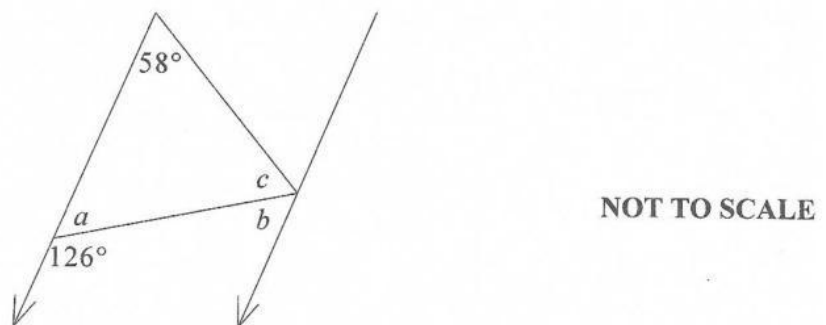
(ii) angle y ,

Answer: _____ ° [1]

(iii) angle z .

Answer: _____ ° [1]

(b)



Calculate the size of

(i) angle a ,

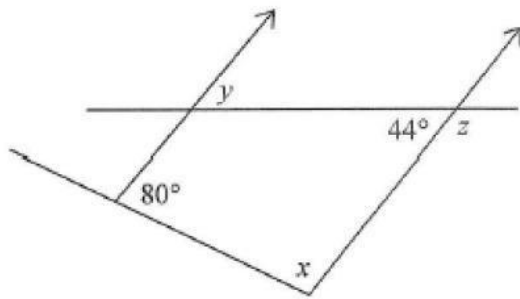
Answer: _____ [1]

(ii) angle b ,

Answer: _____ [1]

(iii) angle c .

Answer: _____ [1]



NOT TO SCALE

(b) (i) angle x ,

Answer: _____° [1]

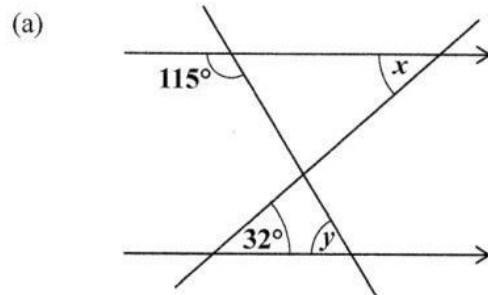
(ii) angle y ,

Answer: _____° [1]

(iii) angle z .

Answer: _____° [1]

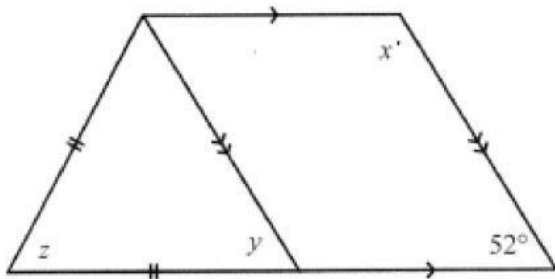
9. Find the size of each angle marked with a letter.



NOT TO SCALE

Answer: x _____ [1]

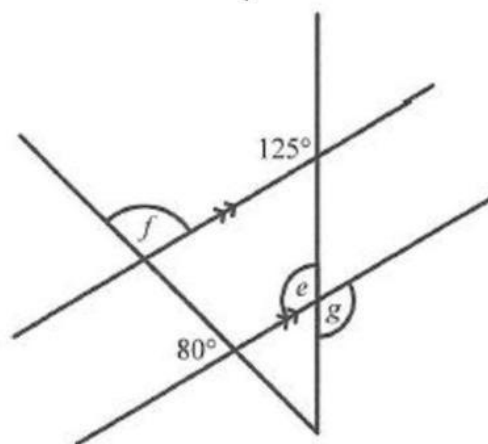
Answer: y _____ [1]



x : _____° [1]

y : _____° [1]

z : _____° [1]

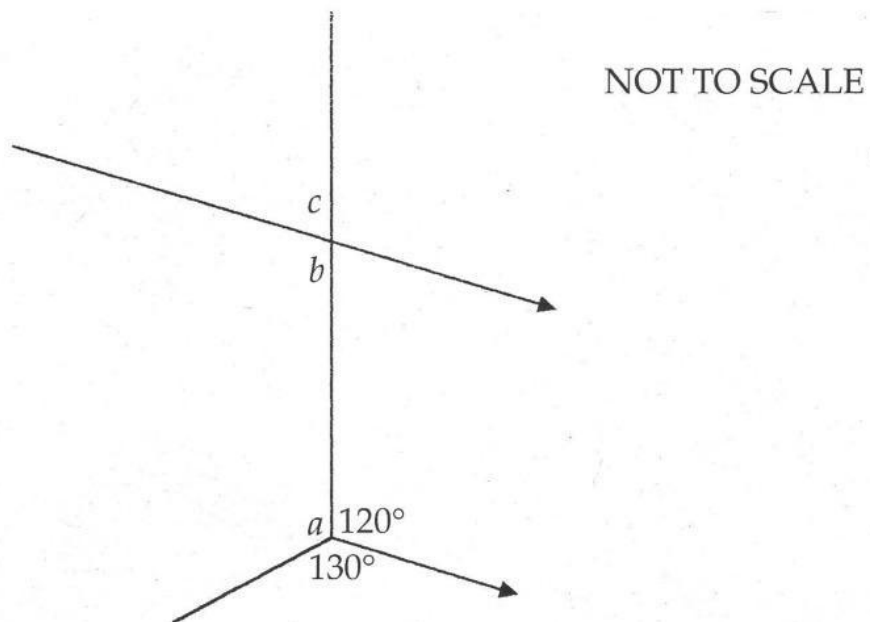


NOT TO SCALE

(i) e = _____° [1]

(ii) f = _____° [1]

(iii) g = _____° [1]



(c) Calculate the size of

(i) angle a ,

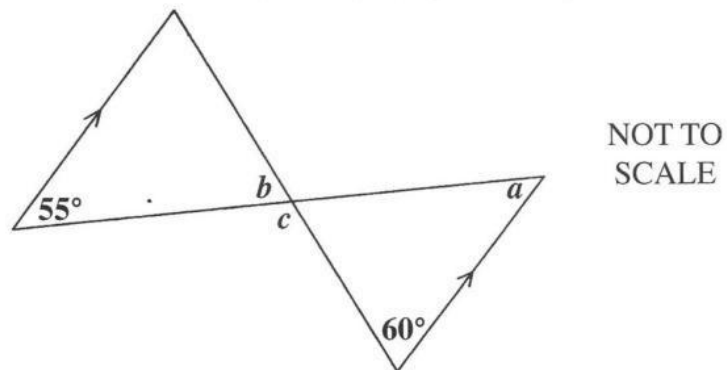
Answer _____ ° [1]

(ii) angle b ,

Answer _____ ° [1]

(iii) angle c .

Answer _____ ° [1]



(b) i. angle a ,

Answer _____ [1]

ii. angle b ,

Answer _____ [1]

iii. angle c ,

Answer _____ [1]