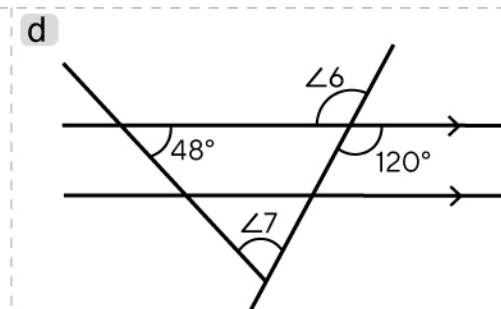
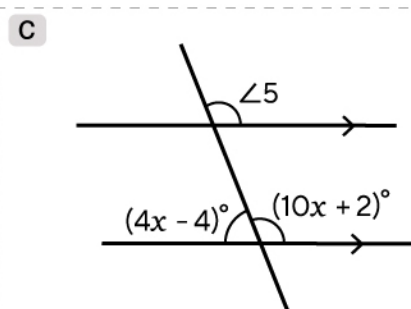
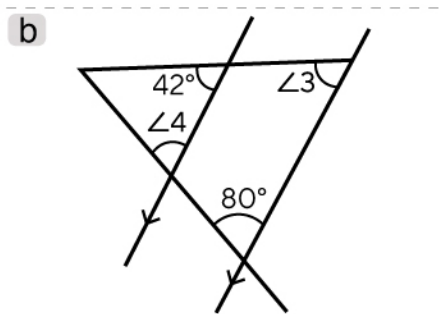
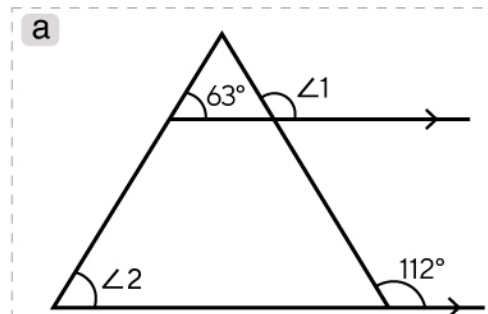


Angles Formed by Parallel Lines

Solve and find the values of the following angles.

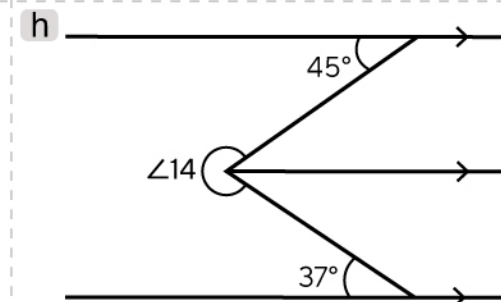
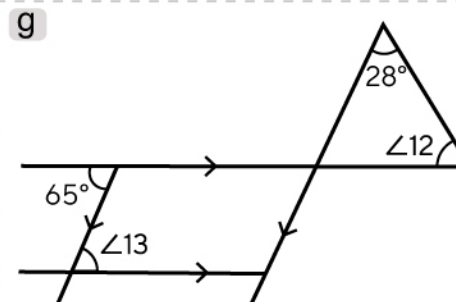
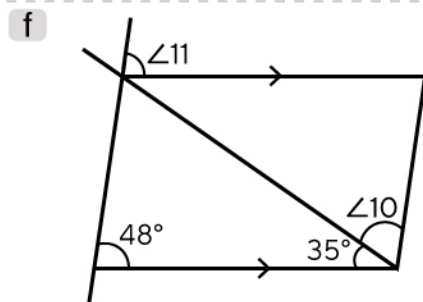
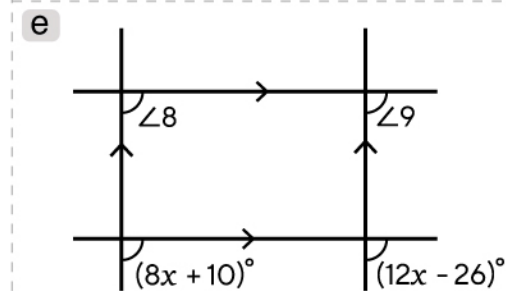


$m\angle 1 =$ $m\angle 2 =$

$m\angle 3 =$ $m\angle 4 =$

$m\angle 5 =$

$m\angle 6 =$ $m\angle 7 =$



$m\angle 8 =$ $m\angle 9 =$

$m\angle 10 =$ $m\angle 11 =$

$m\angle 12 =$ $m\angle 13 =$

$m\angle 14 =$

Angles Formed by Parallel Lines

Answers

a

$m\angle 1 = 112^\circ$ $m\angle 2 = 63^\circ$

b

$m\angle 3 = 42^\circ$ $m\angle 4 = 80^\circ$

c

$m\angle 5 = 132^\circ$

d

$m\angle 6 = 120^\circ$ $m\angle 7 = 72^\circ$

e

$m\angle 8 = 82^\circ$ $m\angle 9 = 82^\circ$

f

$m\angle 10 = 97^\circ$ $m\angle 11 = 48^\circ$

g

$m\angle 12 = 87^\circ$ $m\angle 13 = 65^\circ$

h

$m\angle 14 = 278^\circ$