4)

$(y + 23)°$ $63°$ A

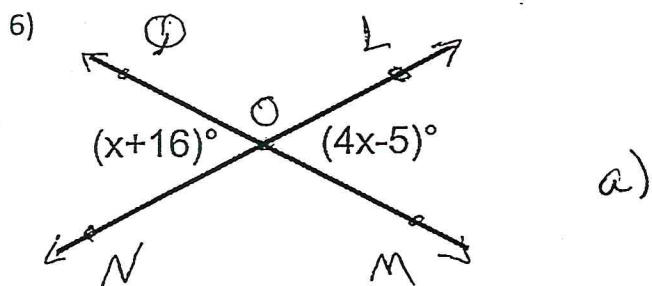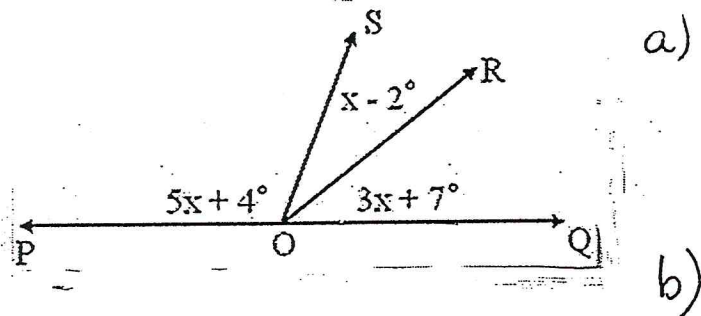c $(2x - 17)°$ B

a)

b)

c)

For 5 & 6: a) Set up and solve an algebraic equation
b) Find the measure of each angle in the diagram (#5 has 3, #6 has 4). Show the substitution.

5)

S

R

$x - 2°$

$5x + 4°$ $3x + 7°$

P O Q

a)

b)

6)

D L

$(x+16)°$ $(4x-5)°$

N M

a)

b)