14 Solve the simultaneous equations

$$2x + 6y = 14$$
$$3x + 5y = 10$$

Show clear algebraic working.

$x =$ ....

$y =$ ....

(Total for Question 14 is 4 marks)

15 Make y the subject of $\quad c = \sqrt{\dfrac{3y + 5}{8 - y}}$

....

(Total for Question 15 is 4 marks)