

1 Make x the subject of the formula $y = 2x + 4$

.....
(Total for Question 1 is 2 marks)

2 $T = 4v + 3$
Make v the subject of the formula $T = 4v + 3$

.....
(Total for Question 2 is 2 marks)

3 Make h the subject of the formula $c = 3h + 5$

.....
(Total for Question 3 is 2 marks)

4 Make t the subject of the formula $w = 3t + 11$

.....
(Total for Question 4 is 2 marks)



5 Make s the subject of $v^2 = u^2 + 2as$

.....
(Total for Question 5 is 2 marks)

6 Make g the subject of the formula $T = \sqrt{\frac{g+6}{2}}$

.....
(Total for Question 6 is 3 marks)

7 Make t the subject of the formula $y = \frac{t}{3} - 2a$

.....
(Total for Question 7 is 2 marks)

8 Make p the subject of the formula $q = \frac{p}{r} + s$

.....

(Total for Question 8 is 2 marks)



TOTAL MARKS FOR PAPER: 17