

#Jenny



Finally I get this ebook, thanks for all these I can get now!

#Rio



Cool! I'am really happy

#Markus Jensen



I did not think that this would work, my best friend showed me this website, and it does! I get my most wanted eBook

#Hun Tsu



wtf this great ebook for free?!

#Che Salsa



My friends are so mad that they do not know how I have all the high quality ebook which they do not!

#Diego Butler



so many fake sites. this is the first one which worked! Many thanks

(a) Two functions are defined as follows:

$$g(x) = 4x + 3$$
$$f(x) = \frac{2x + 7}{x + 1}$$

(i) State the value of  $x$  for which  $f(x)$  is undefined. (1 mark)  
 $x = -1$

(ii) Calculate the value of  $gf(5)$ . (3 marks)  
 $g\left(\frac{17}{6}\right) = 4\left(\frac{17}{6}\right) + 3 = \frac{34}{3} + 3 = \frac{34}{3} + \frac{9}{3} = \frac{43}{3}$

(iii) Find  $f^{-1}(x)$ . (3 marks)

(b) A ball is thrown vertically upwards. Its height,  $h$  metres, above the ground after  $t$  seconds is shown in the table below.

$t$ (s)	0	1	2	3	4	5	6
$h$ (m)							

[Download PDF version of :](#)  
**Jss3 Exam Question Paper Maths**