

**17**  $R = \frac{x}{y}$

Find the percentage increase in the value of  $R$  when the value of  $x$  increases by 5% and the value of  $y$  decreases by 25%

..... %

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(Total for Question 17 is 4 marks)

**18** Make  $y$  the subject of  $\frac{w}{2} = \frac{x+3y}{5y-2x} + 1$

Show clear algebraic working.

DO NOT WRITE IN THIS AREA

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(Total for Question 18 is 4 marks)

