19	(i)		(0, 4)	1	B1
	(ii)		(5, 12)	1	B1
	(iii)		(5, –3)	1	B1
					Total 3 marks

20	$(10x + 21)(x - 1)$ or $\frac{-11 \pm \sqrt{(11)^2 - 4 \times 10 \times -21}}{2 \times 10}$ $10\left[\left(x + \frac{11}{20}\right)^2 - \frac{121}{400}\right] - 21 (= 0)$ oe		3	M1	A correct method to solve the quadratic; correct factors or correct substitution into the formula or can be simplified as far as $\frac{-11 \pm \sqrt{121 + 840}}{20}$ or correctly completing the square. $(10)(x + 2.1)(x - 1)$ is not a correct factorisation – it is working backwards from calculator answers.
	$(x =) 1, (x =) -2.1$			A1	dep on M1 for correct critical values
	Working required	$-2.1 < x < 1$		A1	dep on M1 oe eg $x > -2.1$ (and) $x < 1$ (do not penalise 'or') or $\frac{-21}{10} < x < 1$ etc including the open interval (–2.1, 1) or]–2.1, 1[
					Total 3 marks