#### NOTE:

- If a candidate answers a question TWICE, only mark the FIRST attempt.
- If a candidate has crossed out an attempt of a question and not redone the question, mark the
  crossed out version.
- · Consistent Accuracy applies in all aspects of the marking memorandum.

### QUESTION 1

$x^{2} + x = 6$ $x + x - 6 = 0$ $3)(x - 2) = 0$ $x = -3 \text{ or } 2$ $x - 6 = 0$ $-b \pm \sqrt{b^{2} - 4ac}$ $2a$ $-1 \pm \sqrt{1^{2} - 4(1)}(-2(1))$ $3 \text{ or } 2$ $x^{2} - 4x = 8$ $-4x - 8 = 0$ $-b \pm \sqrt{b^{2} - 4ac}$ $2a$	- 6)	Note: Answers by inspection: award 3/3 marks  Note: Answer only of x = 2: award 1/3 marks  Note: If candidate converts equation to linear: award 0/3 marks  Note: If candidate uses incorrect formula:	✓ standard form ✓ factors ✓ answers (3 ✓ standard form ✓ substitution into correct formula ✓ answers (3
$x = -3 \text{ or } 2$ $x - 6 = 0$ $-b \pm \sqrt{b^2 - 4ac}$ $-2a$ $-1 \pm \sqrt{1^2 - 4(1)(-2(1))}$ $-3 \text{ or } 2$ $x^2 - 4x = 8$ $-4x - 8 = 0$	- 6)	Answer only of x = 2: award 1/3 marks  Note: If candidate converts equation to linear: award 0/3 marks  Note: If candidate uses incorrect formula:	✓ answers (3  ✓ standard form  ✓ substitution into correct formula  ✓ answers (3
$x-6 = 0$ $-b \pm \sqrt{b^2 - 4ac}$ $2a$ $-1 \pm \sqrt{1^2 - 4(1)(-2(1))}$ $-3 \text{ or } 2$ $x^2 - 4x = 8$ $-4x - 8 = 0$	- 6)	Answer only of x = 2: award 1/3 marks  Note: If candidate converts equation to linear: award 0/3 marks  Note: If candidate uses incorrect formula:	✓ standard form  ✓ substitution into correct formula  ✓ answers
$-1 \pm \sqrt{1^2 - 4(1)(-2(1))}$ $-3 \text{ or } 2$ $-3 - 4x = 8$ $-4x - 8 = 0$	- 6)	If candidate converts equation to linear: award 0/3 marks  Note: If candidate uses incorrect formula:	into correct formula ✓ answers
$-3 \text{ or } 2$ $x^2 - 4x = 8$ $-4x - 8 = 0$		If candidate uses incorrect formula:	(3
-4x - 8 = 0	ry a	If candidate uses incorrect formula:	✓ standard form
		If candidate uses incorrect formula:	✓ standard form
		maximum 1/4 marks (for standard form)	
$-(-4) \pm \sqrt{(-4)^2}$ 2(3)	-4(3)(-8)		✓ substitution into correct formula
$5 \pm \sqrt{16 + 96}$ $6$ $4 \pm \sqrt{112}$ $6$ $2 \pm 2\sqrt{7}$ $3$ $3,43 \text{ or } -1,10$	Note: Penalise  I mark for inaccurate rounding off to ANY number of decimal places if candidate gives decimal answers.	Note: If an error in subs and gets: $\frac{4\pm\sqrt{-80}}{6}$ and states "no solution": maximum 3/4 marks If doesn't conclude with "no solution": maximum 2/4 marks	$\checkmark \sqrt{112}$ $\checkmark \frac{4 \pm \sqrt{112}}{6}$ or decimal answer (4)
	$6 \pm \sqrt{16 + 96}$ $6 \pm \sqrt{112}$ $6 \pm 2\sqrt{7}$ $3 \pm \sqrt{112}$	Note: Penalise  1 mark for inaccurate rounding off to ANY number of decimal places if candidate gives decimal	Note: Penalise 1 mark for inaccurate rounding off to ANY number of decimal places if $\frac{\pm \sqrt{1}}{3}$ and $\frac{\pm 2\sqrt{7}}{3}$ and $\frac{\pm 2\sqrt{7}}{3}$ places if candidate gives decimal gives decimal places in the solution of the states of the states of the states of the solution of the states of the states of the states of the solution of the states of the sta

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**Karin Nielsen-Saines** 

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