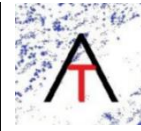




ALBA MATHEMATICS  
Course Revision Task 3  
Answers



Quest.	App	E&F	Rel.	Answer
1			✓	$x + 2y = 7$
2	✓			£2 500
3			✓	$t = \frac{4P}{7} + 2$ or $t = \frac{4P+14}{7}$
4	✓			Original box weighs 750g
5		✓		$a = 6$
6	✓	✓		$ u  = 3\sqrt{5}$
7	✓			Angle CAB = $31^\circ$
8		✓		Angle at centre = $267^\circ$
9	✓			$\frac{33}{8}$
10	✓			C(7,3,0)