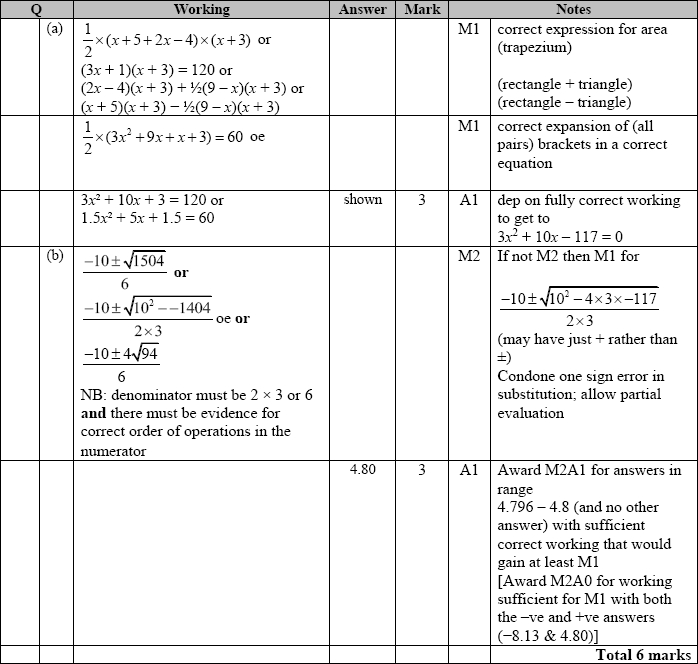


**Marking Scheme**

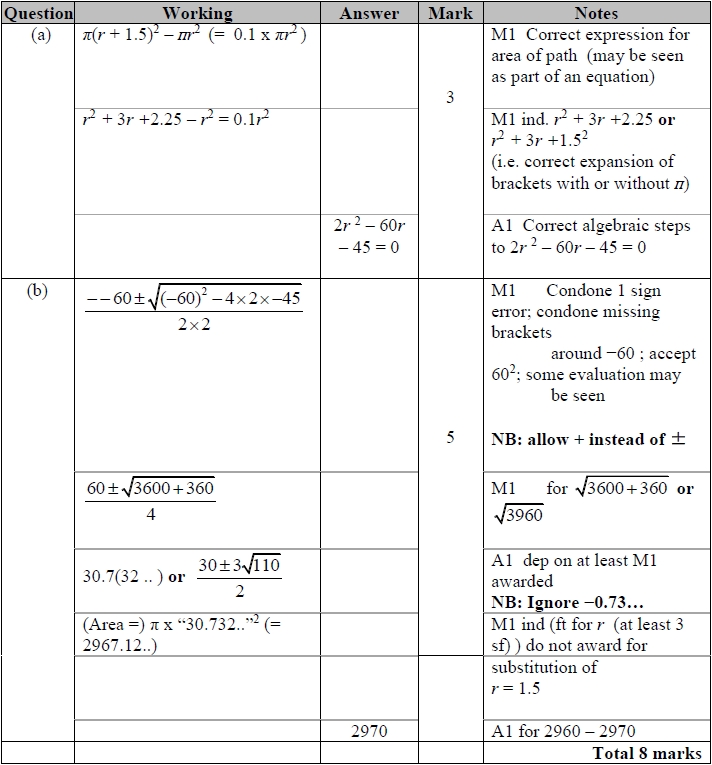
**Solving Quadratic Equations**

**Q1.**

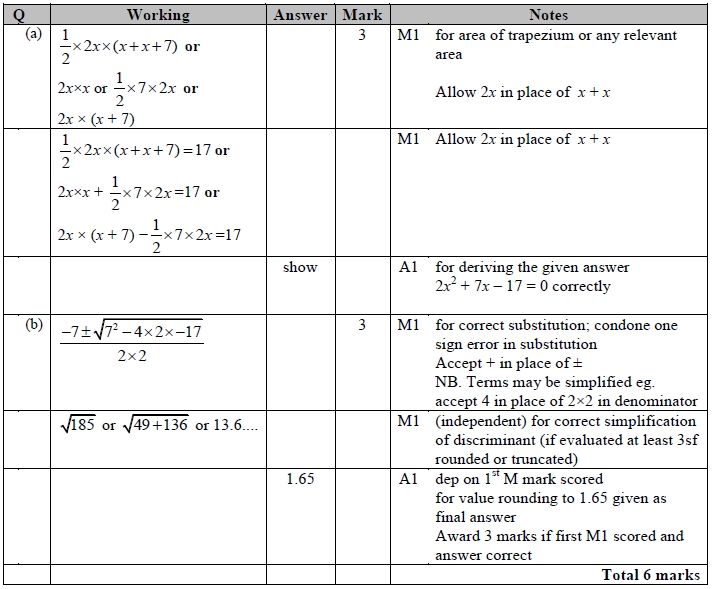


**Q2.**

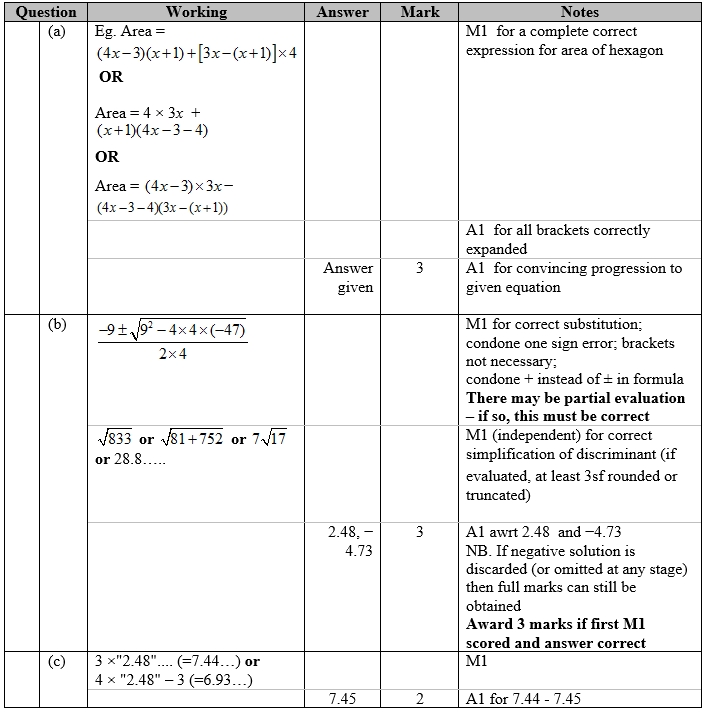
Apart from b, where the mark scheme states otherwise, the correct answer, unless clearly obtained by an incorrect method, should be taken to imply a correct method.

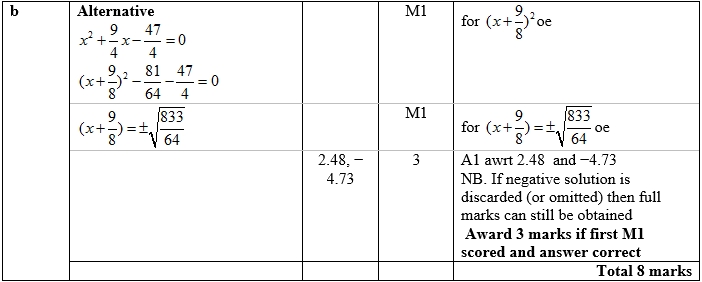


**Q3.**

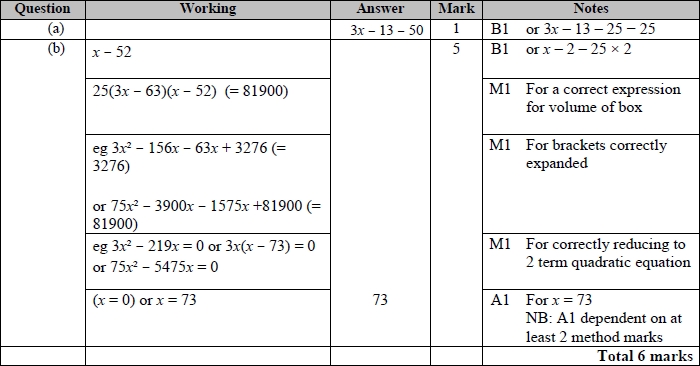


**Q4.**

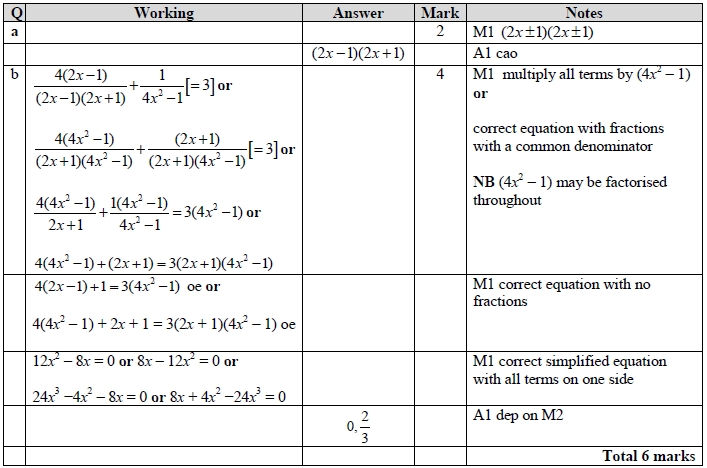




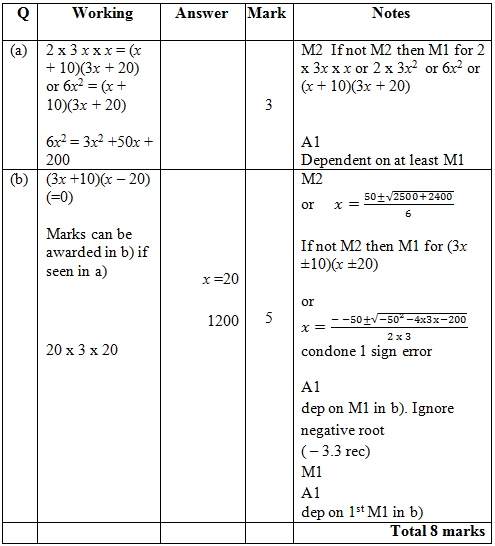
**Q5.**



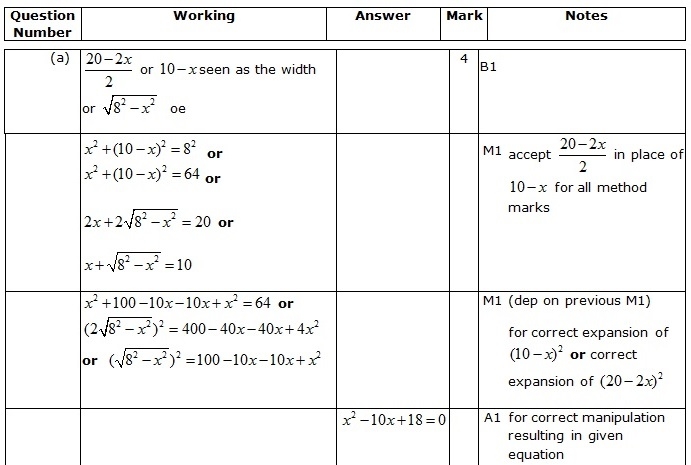
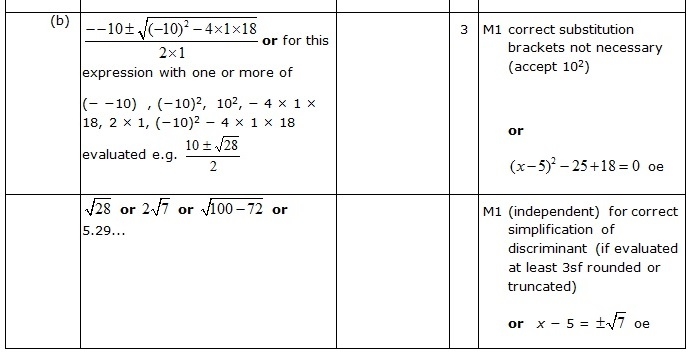
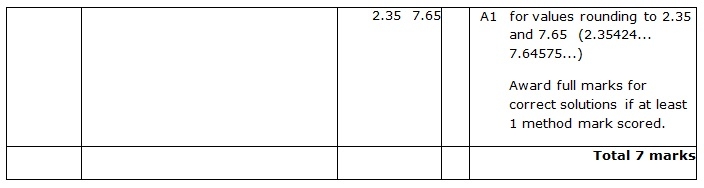
**Q6.**



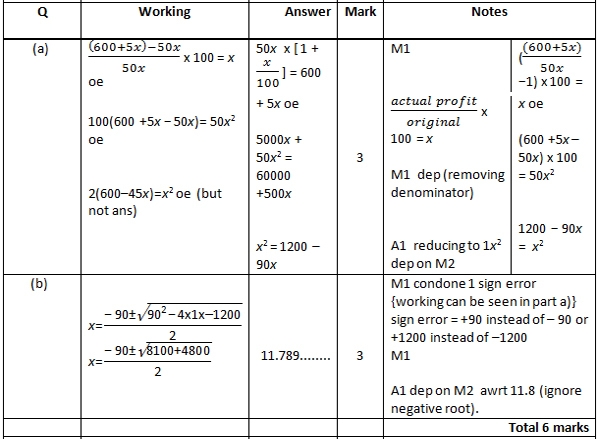
**Q7.**



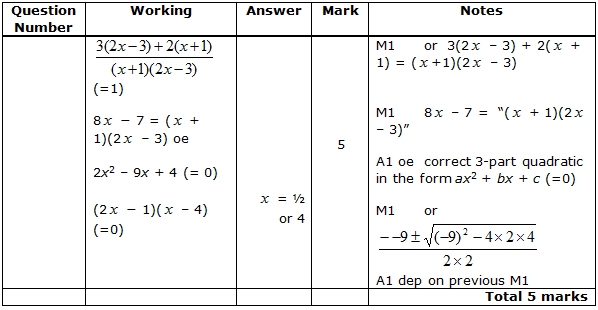
**Q8.**

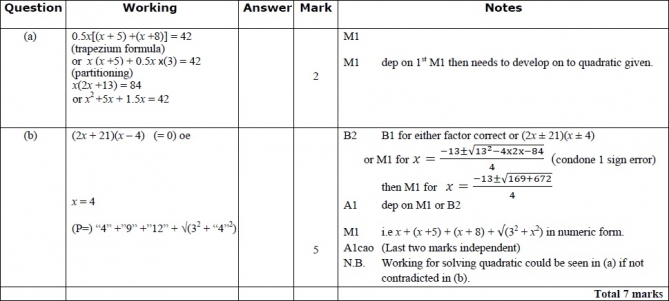
**Q9.**



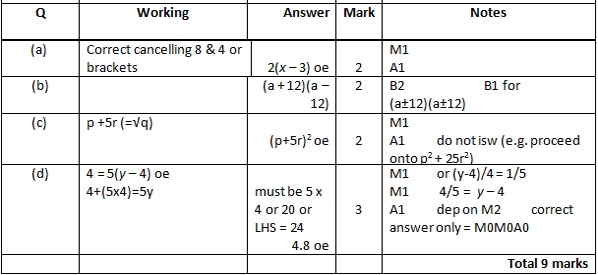
**Q10.**



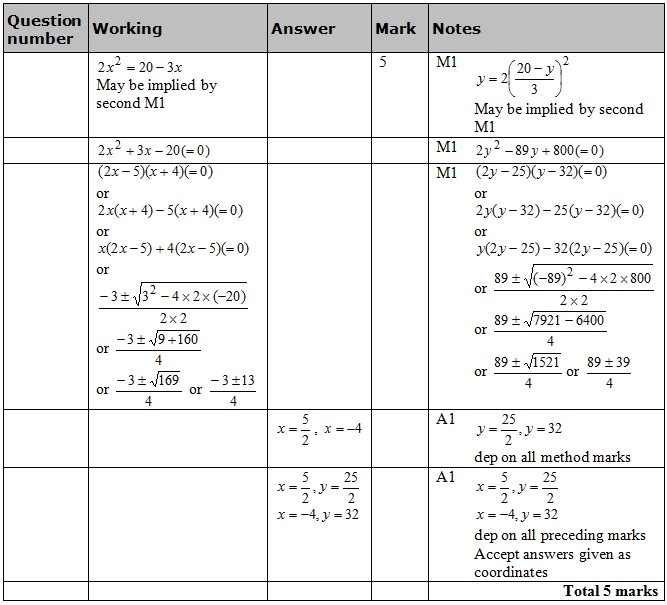
**Q11.**



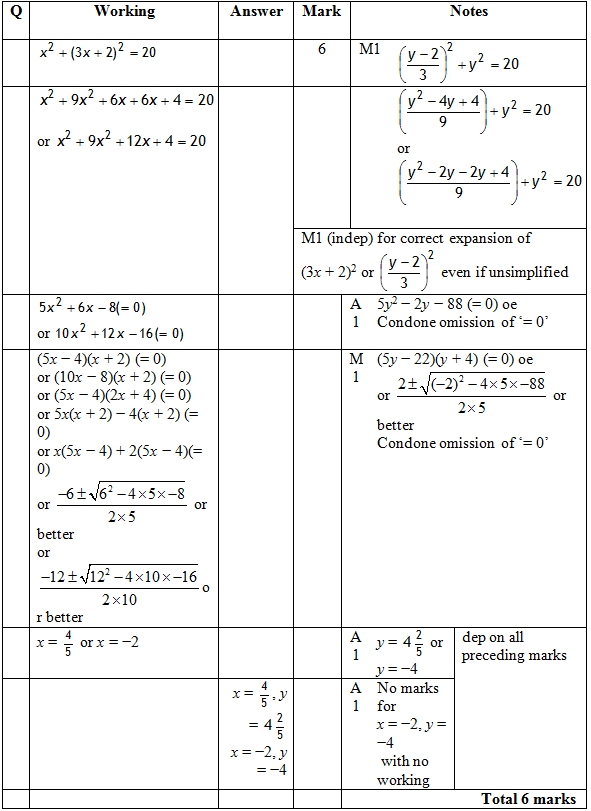
**Q12.**



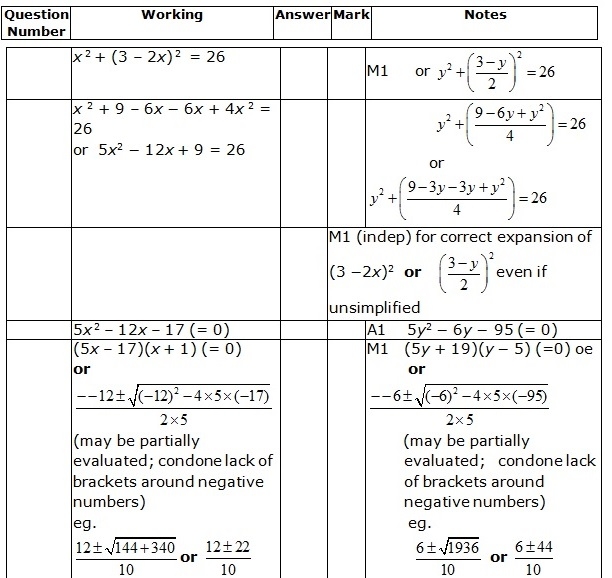
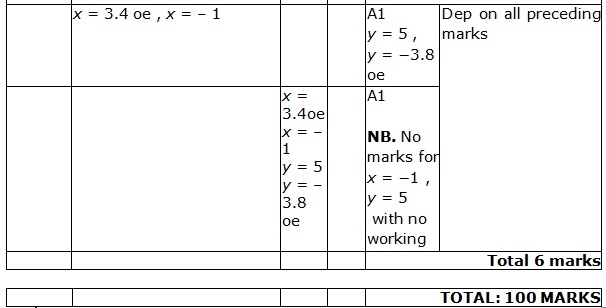
**Q13.**



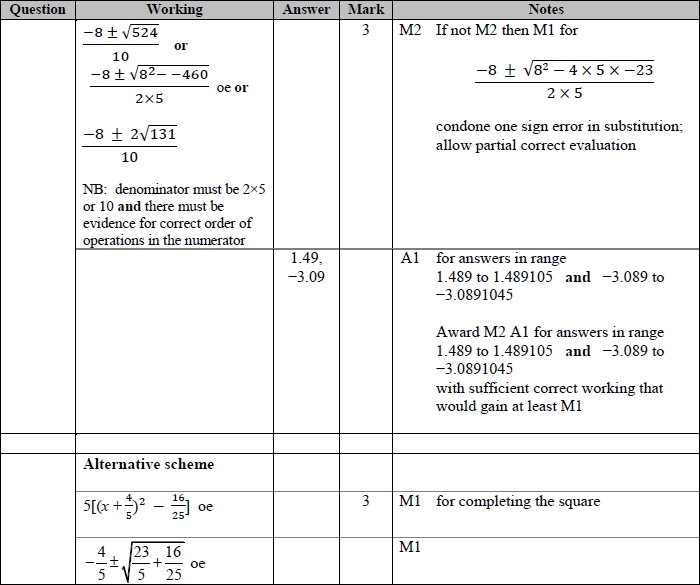
**Q14.**

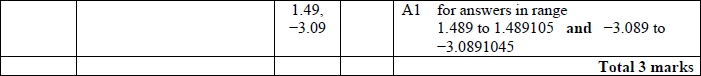


**Q15.**

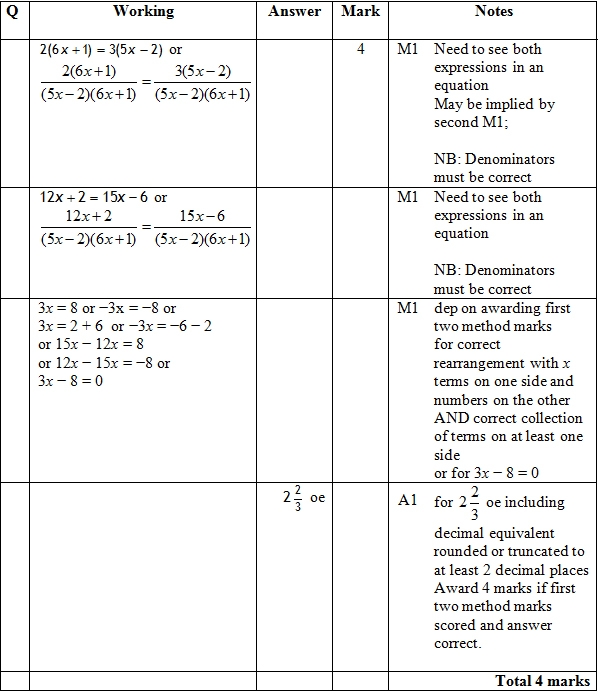
  


**Q16.**

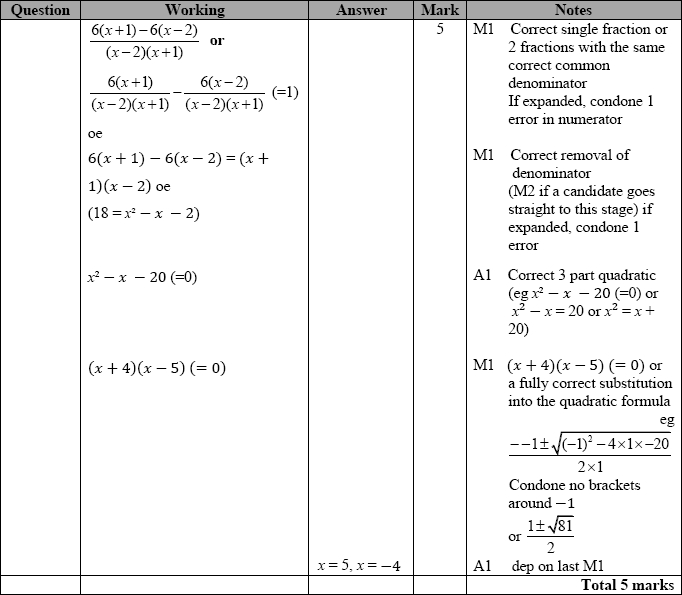




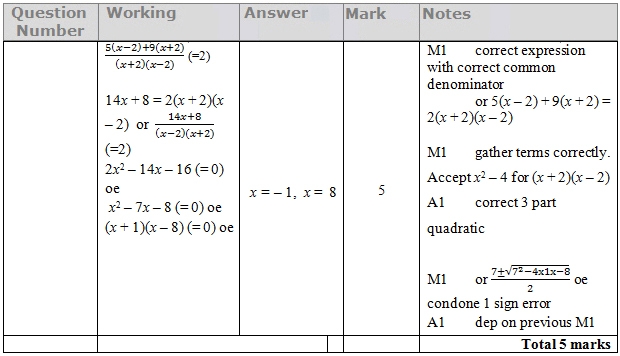
**Q17.**



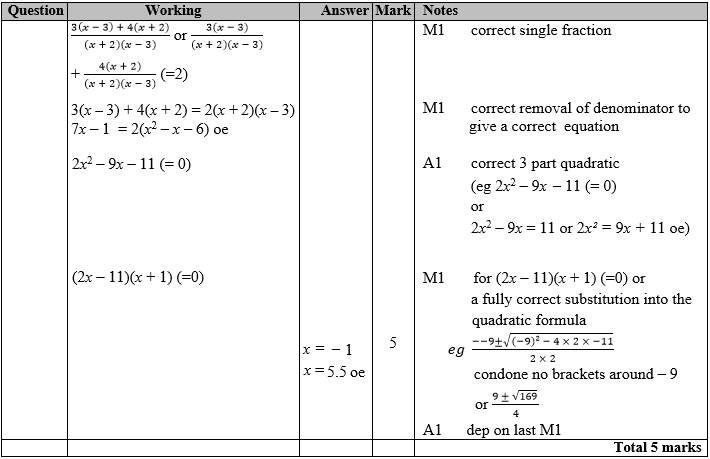
**Q18.**



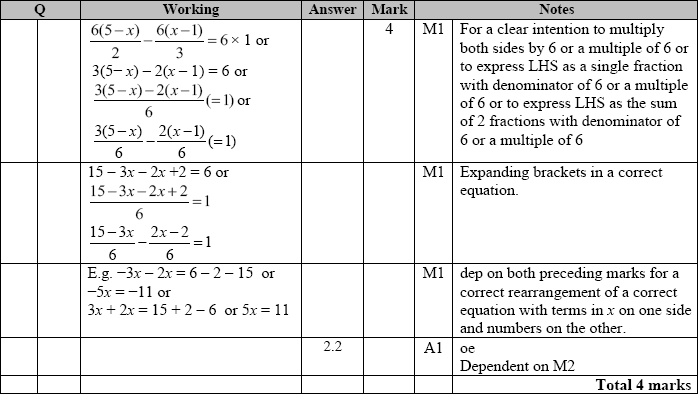
**Q19.**

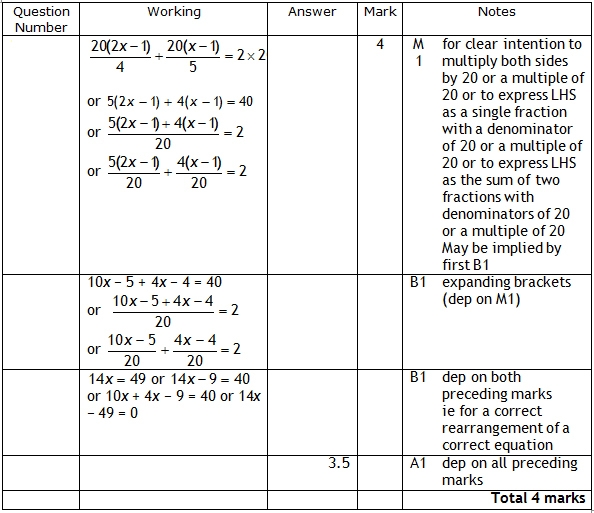


**Q20.**

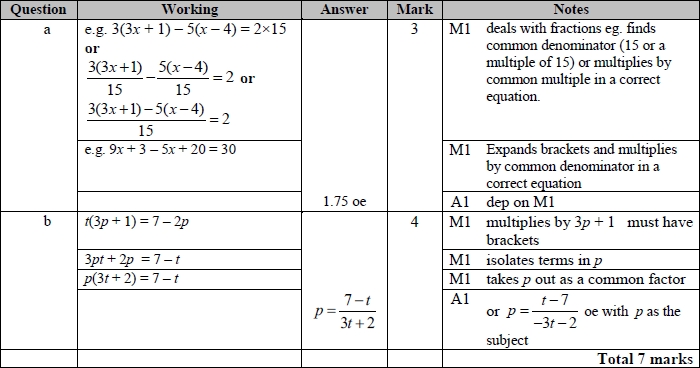


**Q21.**

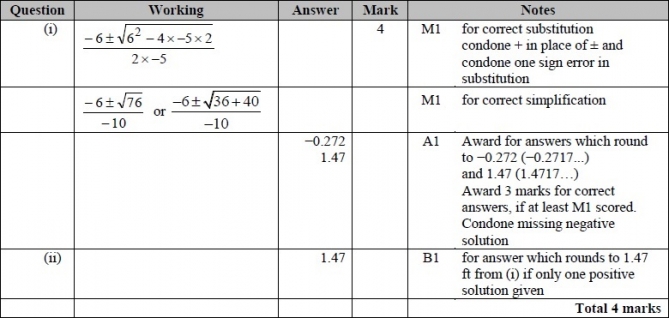


**Q22.**

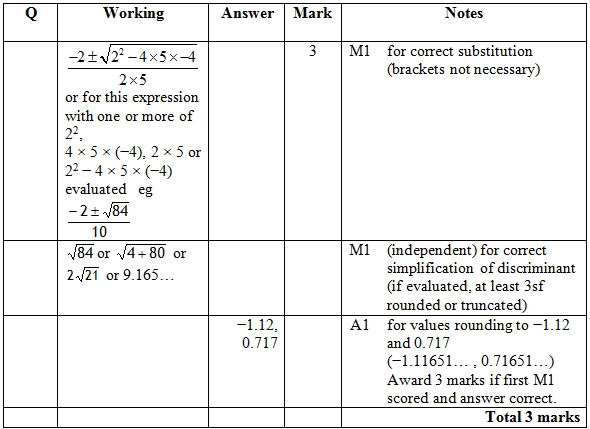
**Q23.**



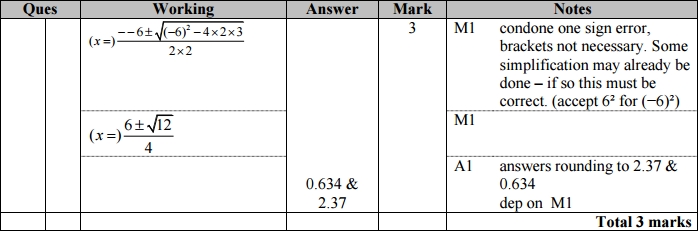
**Q24.**



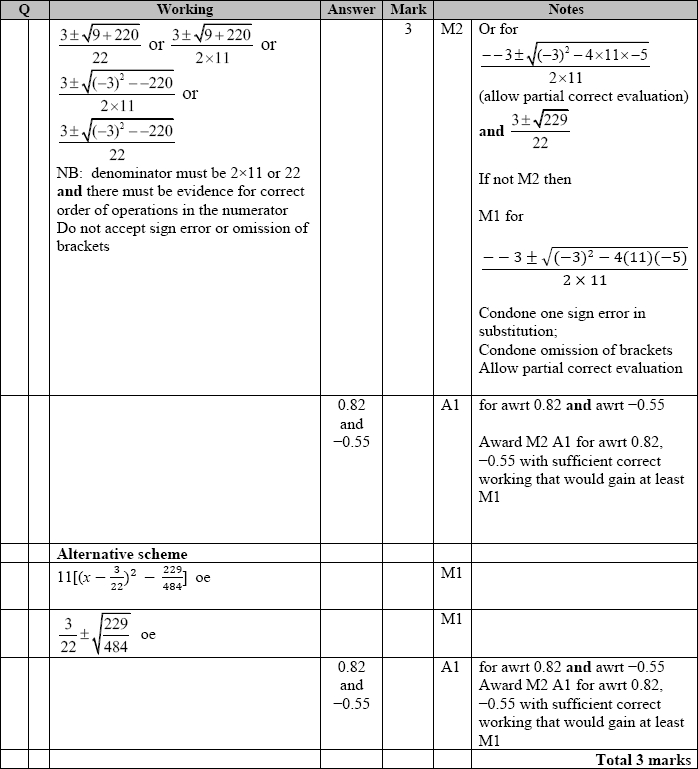
**Q25.**



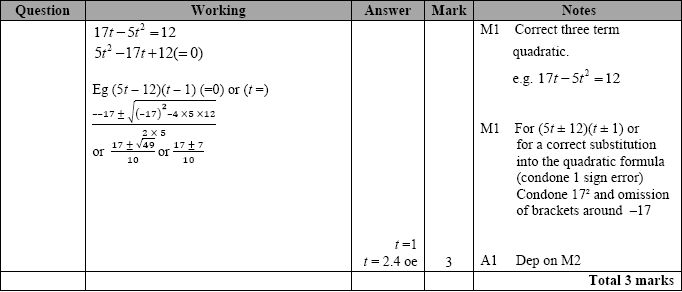
**Q26.**



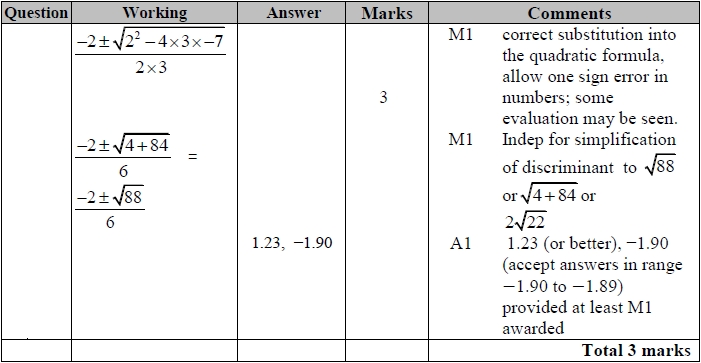
**Q27.**



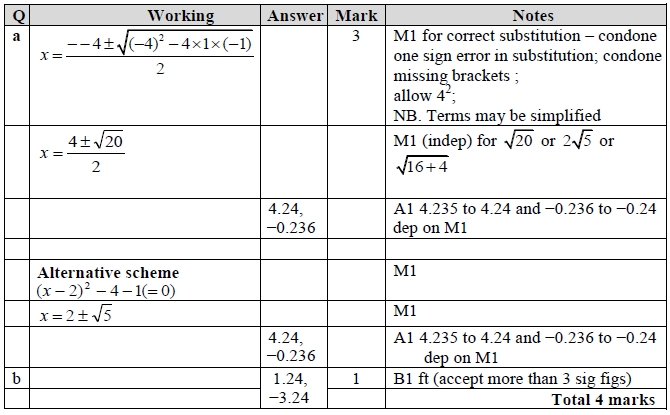
**Q28.**



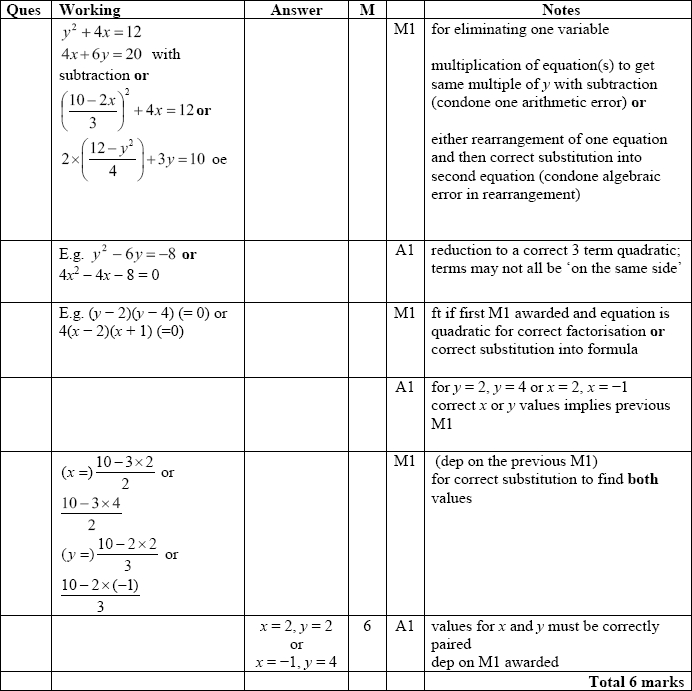
**Q29.**



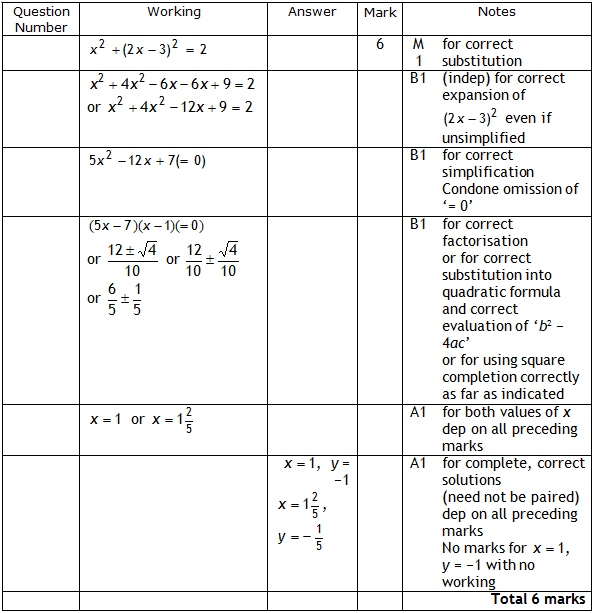
**Q30.**



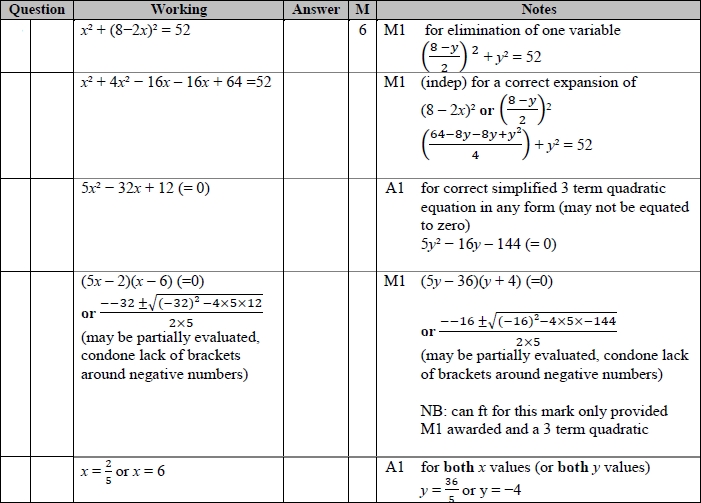
**Q31.**



**Q32.**

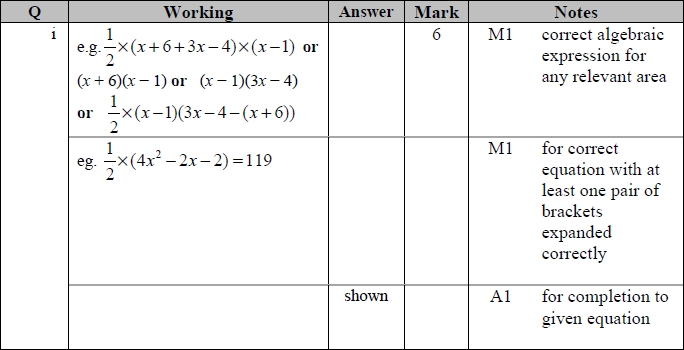


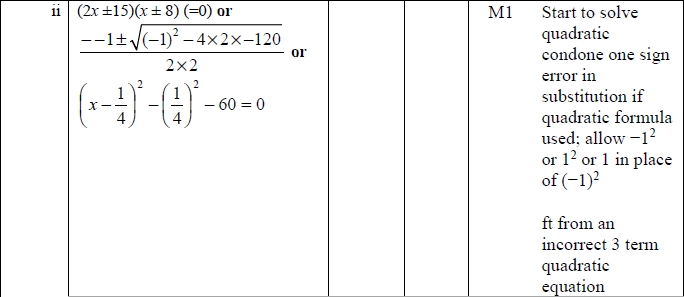
**Q33.**

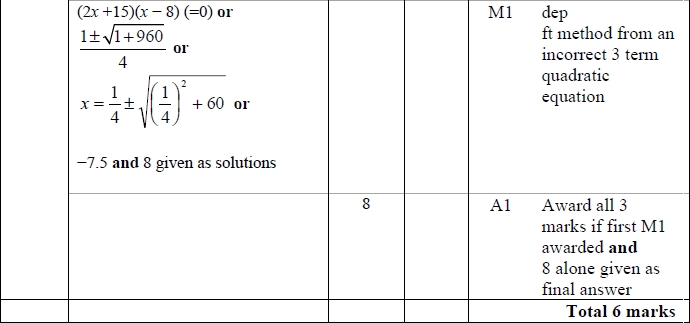




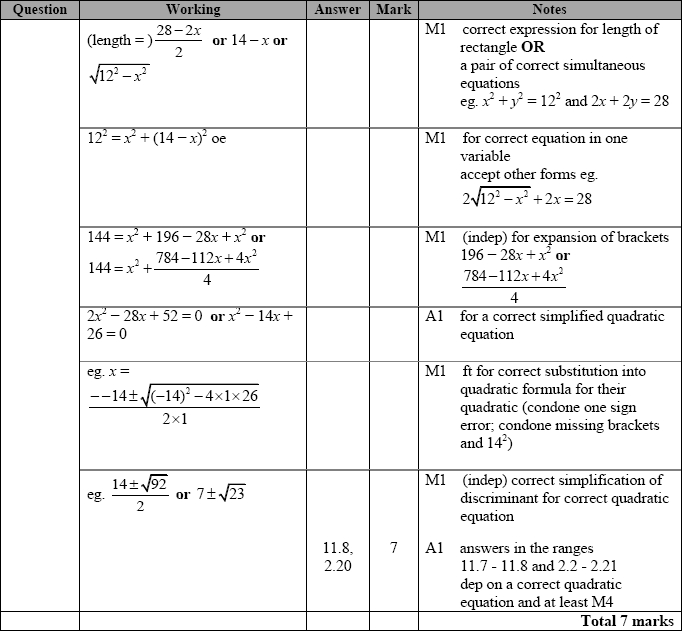
**Q34.**







**Q35.**



**Q36.**

