Exam Style Questions

**Quadratic Formula Proof**

Ensure you have: Pencil, pen, ruler, protractor, pair of compasses and eraser

You may use tracing paper if needed

**Guidance**

1. Read each question carefully before you begin answering it.
2. Don’t spend too long on one question.
3. Attempt every question.
4. Check your answers seem right.
5. Always show your workings

**Revision for this topic**

www.corbettmaths.com/contents

Video 267b
1. Prove the quadratic formula

\[ x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a} \]