Name:

Exam Style Questions

Constructing Angles

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

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Video 68
Video 69
Video 70
Video 71
1. In the space below, using a ruler and compasses, construct a $60^\circ$ angle. You must show all your construction lines.
2. In the space below, using a ruler and compasses, construct a $30^\circ$ angle. You must show all your construction lines.
3. In the space below, using a ruler and compasses, construct a 90° angle. You must show all your construction lines.
4. In the space below, using a ruler and compasses, construct a $45^\circ$ angle. You must show all your construction lines.