**Class 5 – Homework – Bamburgh – 16.1.23**

**Q1.**

Here are five angles marked on a grid of squares.

Write the letters of the angles that are **obtuse**.

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1 mark

Write the letters of the angles that are **acute**.

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1 mark

**Q2.**

This diagram has four angles marked **A**, **B**, **C** and **D**.

Write the letters of the angles that are **obtuse** angles.

**Q3.**

Look at this shape.

Tick (✔) each angle that is **less** than a right angle.

1 mark

**Q4.**

What will this arrow look like after a **half turn?**

Tick (✔) the drawing a,b,c or d which shows this.

1 mark

**Q5.**

Look at this shape.

Draw a cross in the corner with the smallest angle.

1 mark

**Q6.**

**Joining points**

There are twelve points marked around this circle.

The points are equally spaced. You can join **4 points** to make a **rectangle**.

(a)     Join **4 points** to make a **square**.

1 mark

(b)     Join **3 points** to make an **equilateral triangle**.

1 mark

(c)     Join a **different** set of **3 points** to make an **isosceles triangle**.

1 mark