## **Triangles**

| 1. Circle the statements which are   | true.        | Α.  |     |
|--|--------------|-----|-----|
| A. Connecting BCE will make an isosceles triangle.   |              |     |     |
|  | _            |     |     |
| B. Connecting DCE will make a right-angled triangle.   |              | В • | • D |
| C. Connecting ACE will make an equilateral triangle.   | c•           |     | • E |
| 2. Match the triangle to its type.   |              |     |     |
| A  | Right-angled | C   |     |
|  | Scalene      |     |     |
|  | Isosceles    |     | D   |
| В  | Equilateral  |     |     |
| 3. Put an 'X' next to the triangles which could be made using three of these lines.  Convince me.  D |              |     |     |
| Equilateral  |              |     |     |
| Isosceles B  |              | E   |     |
| Scalene  |              |     |     |
|  |              |     |     |
|  |              |     |     |
|  |              |     |     |