Answers

**Algebra**

**Unit 3 Line Master 4g**

1. Calendar, scatter chart

Description automatically generated

Chart, line chart

Description automatically generated2. a) b) Chart, scatter chart

Description automatically generated

Chart, line chart

Description automatically generated c)

3. Points selected and triangles drawn will vary.

4. Labels assigned to points may vary, sample answers start   
 from the leftmost point and move clockwise around the triangle.

a) A(50, –50), B(100, 50), C(100, –100)

b) A(–50, 50), B(100, 100), C(100, 50)

Answers (cont’d)

**Algebra**

**Unit 3 Line Master 4h**

**Additional Challenge**

Sample program and stage output for requested rectangle is shown, additional rectangles will vary.

Diagram

Description automatically generated

Calendar, scatter chart

Description automatically generated