1. Koji is making an art piece. He needs a piece of triangular cardboard with measurements as shown below. What is the area of the piece of cardboard?

![Triangular Cardboard Diagram]

2. Mita is building a bird house. She needs a piece of wood in the shape of a parallelogram with measurements as shown below. What is the area of the piece of wood?

![Parallelogram Diagram]

3. Mark is making a garden in the shape of a trapezoid with measurements as shown below. What is the area of the garden?

![Trapezoid Diagram]

4. Benjamin is designing the roof of a shed. The triangle shows the shape of the roof from the front. What is the area of the triangle?

![Triangle Diagram]