## Geoboard Quadrilaterals

Materials: geoboards, rubber bands, geoboard paper, rulers


1. Use a rubber band to make a quadrilateral on your geoboard.
2. Copy your quadrilateral onto geoboard paper.
3. Make and record as many different quadrilaterals as you can.
4. How are the quadrilaterals you made alike? How are they different? Explain your thinking.

| Word Bank: | quadrilateral | rhombus | square | trapezoid |
| :--- | :---: | :---: | :---: | :---: |
| rectangle | parallelogram | kite | four sides | closed |
| vertices | equal length sides |  | parallel sides |  |

