Design a Paper Bridge for a Toy Cart

Plan a small structure, test gently, then improve it.

With an adult, plan a paper bridge for one small toy cart. Use two low blocks on the floor with a 10 cm gap. This is a small model: never stand or climb on it.

Draw and label: deck, supports and edges.

My paper shape will be: _____

Test with the same cart and gap. What happened?

Change one feature. Sketch or describe the improvement.