

Name: _____



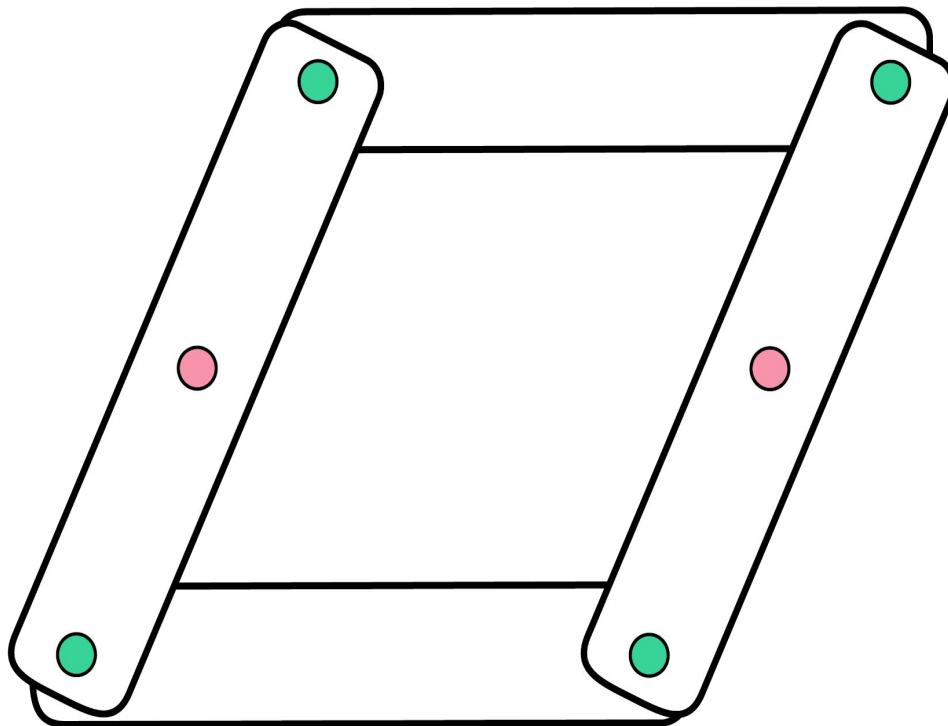
Parallel and push-pull linkages

Task A: Key features of a parallel linkage

- 1) Label a **parallel linkage** with the correct **pivot** points, adding arrows to show the movement.

Check you have included:

- loose **pivots**
- fixed **pivot**
- movement.

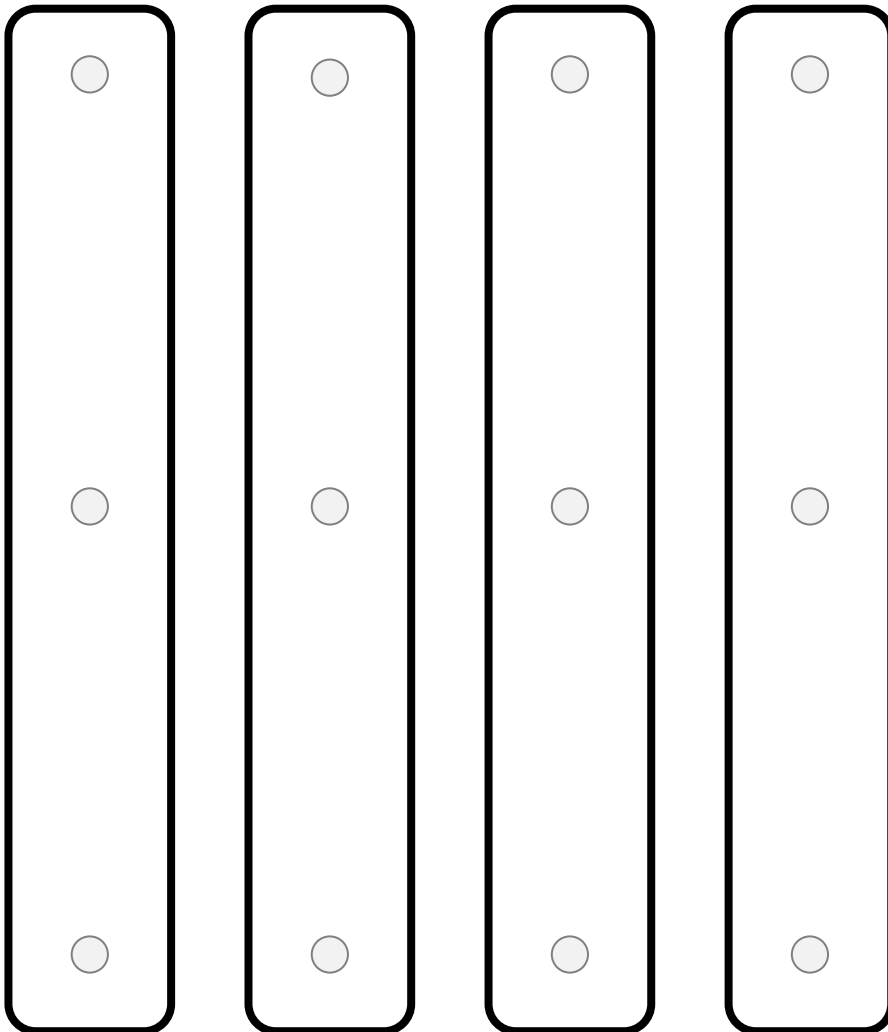


Task B: Making a parallel linkage

1) Make the **parallel linkage**.

I can ...

- include two loose pivots
- include two fixed pivots
- create holes safely
- attach the **parallel linkage** to another
- piece of card.

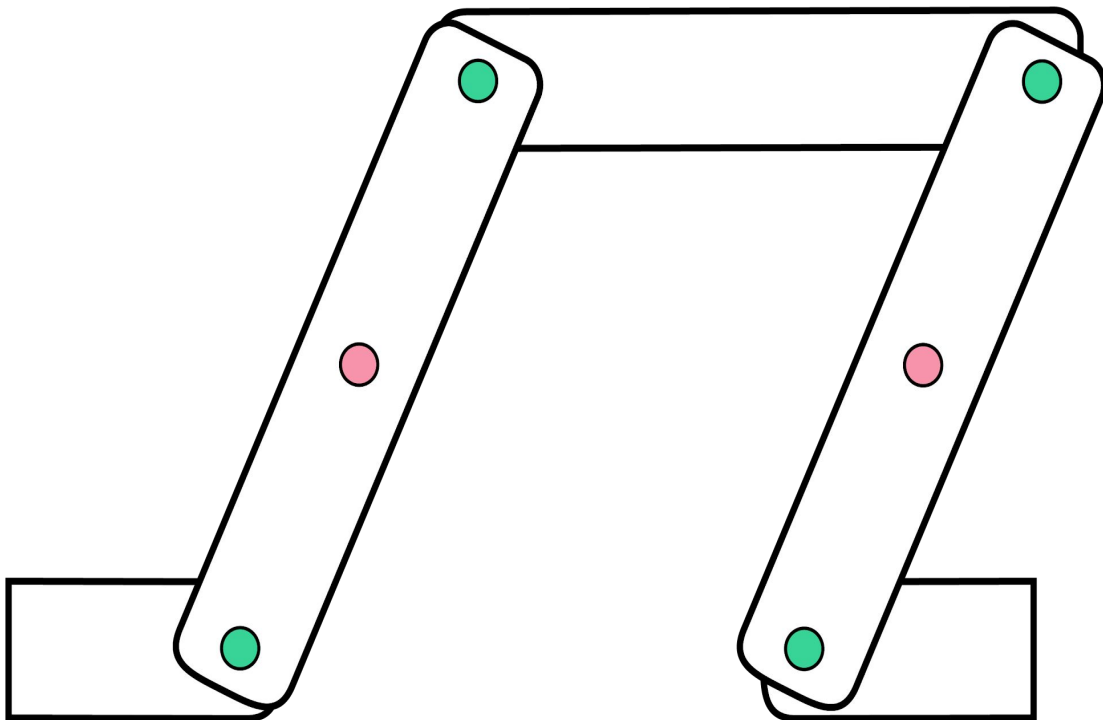


Task C: Key features of a parallel linkage

- 1) Label a **push-pull linkage** with the correct **pivot** points, adding arrows to show the movement.

Check you have included:

- loose **pivots**
- fixed **pivot**
- movement.



Task D: Making a push-pull linkage

1) Make the **push-pull linkage**.

I can ...

- include four loose pivots
- include two fixed pivots
- create holes safely
- attach the **push-pull linkage** to another piece of card.

