

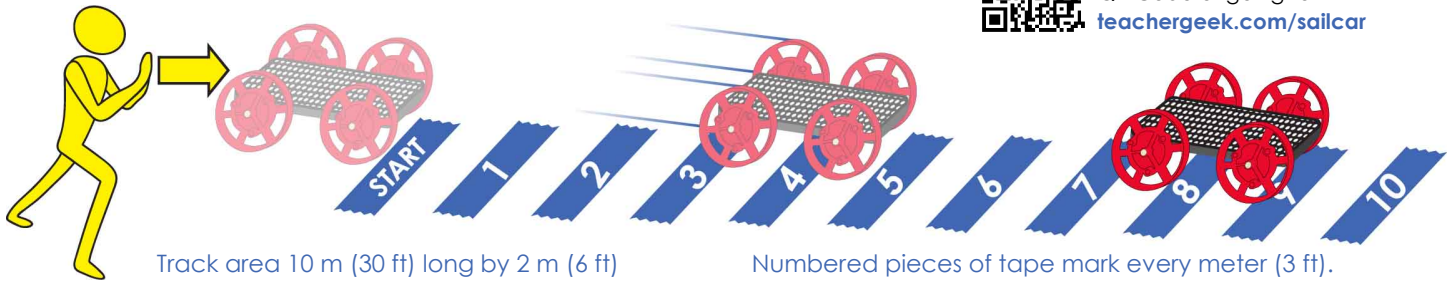
PRE-K PUSH PULL LAB SAIL CAR



Name: _____



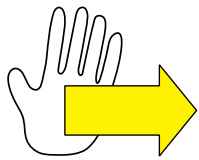
Check out the [Lab Set-Up Video](https://www.teachergeek.com/sailcar) by scanning the QR Code or going to [teachergeek.com/sailcar](https://www.teachergeek.com/sailcar)



Track area 10 m (30 ft) long by 2 m (6 ft) wide. Uncarpeted area preferred.

Numbered pieces of tape mark every meter (3 ft).

Predict: Circle how far you think it will go.



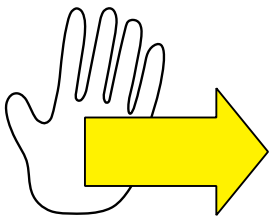
Light Push

1 2 3 4 5 6 7 8 9 10

Test: Circle how far it goes?

1 2 3 4 5 6 7 8 9 10

Predict: Circle how far you think it will go.



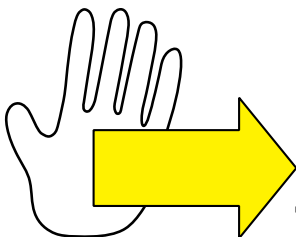
Medium Push

1 2 3 4 5 6 7 8 9 10

Test: How far did it go?

1 2 3 4 5 6 7 8 9 10

Predict: Circle how far you think it will go.



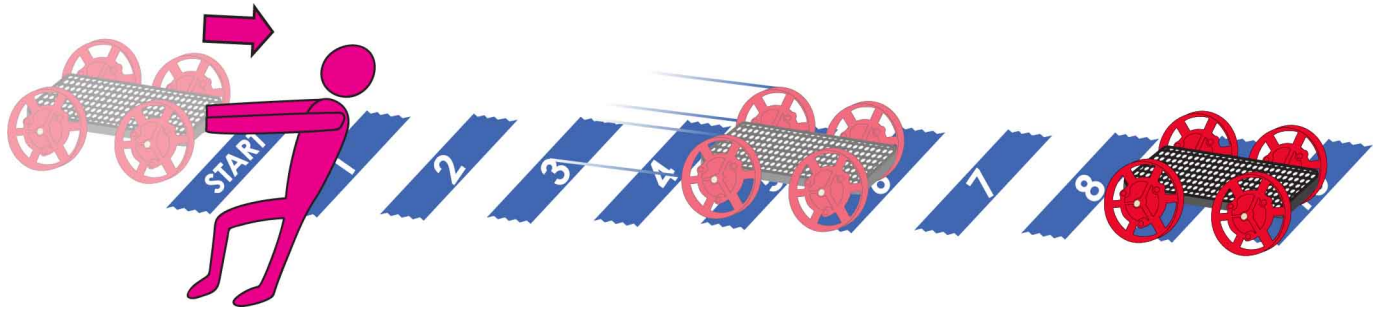
Strong Push

1 2 3 4 5 6 7 8 9 10

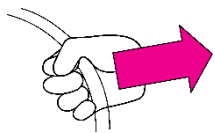
Test: How far did it go?

1 2 3 4 5 6 7 8 9 10

Name: _____



Predict: Circle how far you *think* it will go.



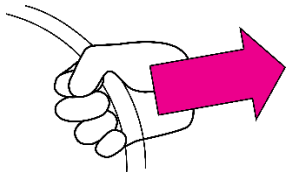
Light Pull

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Predict: Circle how far you *think* it will go.



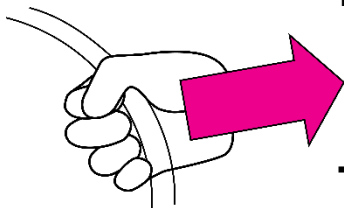
Medium Pull

1 2 3 4 5 6 7 8 9 10

Test: How far did it go?

1 2 3 4 5 6 7 8 9 10

Predict: Circle how far you *think* it will go.



Strong Pull

1 2 3 4 5 6 7 8 9 10

Test: How far did it go?

1 2 3 4 5 6 7 8 9 10