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## Shooting Forces in Hockey

## GRADES 3-5

## Elaborate

| Pass and Shot Type | Fastest (1) <br> to Slowest (4) |  |
| :---: | :--- | :--- |
| Forehand Pass | answer here | answer here |
| Wrister (Shot) | answer here | answer here |
| Slap Shot/One-timer | answer here | answer here |
| Student idea: <br> answer here | answer here | answer here |


|  | Trial 1 |  | Trial 2 |  | Trial 3 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pass and Shot Type | Speed | Distance | Speed | Distance | Speed | Distance |
| Forehand Pass | answer here | answer here | answer here | answer here | answer here | answer here |
| Wrister (Shot) | answer here | answer here | answer here | answer here | answer here | answer here |
| Slap Shot/One-timer | answer here | answer here | answer here | answer here | answer here | answer here |
| Student idea: <br> answer here | answer here | answer here | answer here | answer here | answer here | answer here |

Name: $\qquad$

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GRADES 3-5

## Evaluate

Use the below space to create your Force Diagrams.

| add diagram | add diagram |
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How does a larger unbalanced force change motion? Please answer using evidence from your experiment.

