$\qquad$

## Energy in Lacrosse

## GRADES 3-5

## Explore

Trial 1: Kneeling Position
Distance: answer here

|  | Pass 1 | Pass 2 | Pass 3 | Pass 4 | Pass 5 |
| :---: | :--- | :--- | :--- | :--- | :--- |
| Partner 1 | answer here | answer here | answer here | answer here | answer here |
| Partner 2 | answer here | answer here | answer here | answer here | answer here |

Trial 1: Speed Calculations (Distance/Time)

|  | Pass 1 <br> Speed | Pass 2 <br> Speed | Pass 3 <br> Speed | Pass 4 <br> Speed | Pass 5 <br> Speed |
| :---: | :---: | :---: | :---: | :---: | :--- |
| Partner 1 | answer here | answer here | answer here | answer here | answer here |
| Partner 2 | answer here | answer here | answer here | answer here | answer here |

Name: $\qquad$

## Energy in Lacrosse

## GRADES 3-5

## Elaborate/Evaluate

Trial 2: Standing Position: Focusing on using your lower and upper body to pass and release.

|  | Pass 1 | Pass 2 | Pass 3 | Pass 4 | Pass 5 |
| :---: | :--- | :--- | :--- | :--- | :--- |
| Partner 1 | answer here | answer here | answer here | answer here | answer here |
| Partner 2 | answer here | answer here | answer here | answer here | answer here |

Trial 2: Speed Calculations (Distance/Time)

|  | Pass 1 <br> Speed | Pass 2 <br> Speed | Pass 3 <br> Speed | Pass 4 <br> Speed | Pass 5 <br> Speed |
| :---: | :--- | :--- | :--- | :--- | :--- |
| Partner 1 | answer here | answer here | answer here | answer here | answer here |
| Partner 2 | answer here | answer here | answer here | answer here | answer here |

Which trial generated the most energy? Please explain using scientific reasoning from each trial. answer here

