| Name: |  |                                   | Group number:  | Class:  |
|-------|--|-----------------------------------|--|---|
| Date: |  |                                   |  | Fill in the complete unit name in the <b>Speed</b> box in fraction form |
|       |  |                                   | Speed Equation Worksheet                                   |   |
| Trial | Distance<br>traveled<br>(centimeters,<br>Cm) | Rounded time elapsed (seconds, s) | Speed equation<br>(distance ÷ time)<br>Include unit names! | Speed   |
| 1     |  |                                   |  |   |
| 2     |  |                                   |  |   |
| 3     |  |                                   |  |   |
| 4     |  |                                   |  |   |
| 5     |  |                                   |  |   |
| 6     |  |                                   |  |   |
| 7     |  |                                   |  |   |
| 8     |  |                                   |  |   |

| Group number:           |                                       |  |   | Class:               |              |  |  |  |  |
|-------------------------|---------------------------------------|--|---|----------------------|--------------|--|--|--|--|
| Date                    | :                                     |  |   |                      |              |  |  |  |  |
| Speedbot Data Worksheet |                                       |  |   |                      |              |  |  |  |  |
| Trial                   | Distance<br>traveled<br>(centimeters) | Actual<br>time<br>elapsed<br>(seconds) | Rounded<br>time<br>elapsed<br>(seconds) | Data Recorder (name) | Timer (name) |  |  |  |  |
| 1                       |                                       |  |   |                      |              |  |  |  |  |
| 2                       |                                       |  |   |                      |              |  |  |  |  |
| 3                       |                                       |  |   |                      |              |  |  |  |  |
| 4                       |                                       |  |   |                      |              |  |  |  |  |
| 5                       |                                       |  |   |                      |              |  |  |  |  |
| 6                       |                                       |  |   |                      |              |  |  |  |  |
| 7                       |                                       |  |   |                      |              |  |  |  |  |
| 8                       |                                       |  |   |                      |              |  |  |  |  |