**Calculating the Velocity of the Balloon Rocket**

Complete this worksheet for each balloon you test.

Graphical user interface, text, application

Description automatically generated

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Balloon shape** | **Distance (m)** | **Time (secs)** | **Velocity (m/sec)** | **Velocity (m/hr)** | **Velocity (km/h)** |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |