**Mission Possible Activity Worksheet**

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| **Group Name** | **Bridge Mass (g)** | **Breaking Load (lbs)** | **Breaking Load (g)** | **Strength-to-Weight Ratio** | **Class Rank** |
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Show the calculations for the strength-to-weight ratio for **your** team’s bridge.

Bridge mass (g):

Breaking load (lbs):

Breaking load (g):

Strength-to-weight ratio: