1. How much bigger is Double Steve’s surface area than the original Steve?

**Double Steve**



1. How much bigger is Double Steve’s volume than the original Steve?

|  |  |  |  |
| --- | --- | --- | --- |
| **Body Part** | **Dimensions** | **Volume** | **Total Surface Area** |
|  | **Formula:** |  |  |
| Head | Radius: 10 units  Height: 16 units |  |  |
| Body | Radius: 10 units  Height: 12 units |  |  |
| Leg 1 | Radius: 4 units  Height: 24 units |  |  |
| Leg 2 | Radius: 4 units  Height: 24 units |  |  |
| Arm 1 | Radius: 4 units  Height: 24 units |  |  |
| Arm 2 | Radius: 4 units  Height: 24 units |  |  |
| Total: | |  |  |