**Dilations Robot Project**

Using poster graph paper, scale the given robot by a scale factor of 2.

The robot should be decorated and colorful.

|  |  |  |
| --- | --- | --- |
|  | 2 | 1 |
| Head | The robot’s head was scaled correctly | A mistake was made |
| Eyes | The robot’s eyes were scaled correctly | A mistake was made |
| Nose | The robot’s nose was scaled correctly | A mistake was made |
| Body | The robot’s body was scaled correctly | A mistake was made |
| Feet | The robot’s feet were scaled correctly | A mistake was made |
| Decorations and Colorful | The robot was decorated and colorful | Decorations/colors lacking |