1. **Which is the following is the correct formula for z-score or data standardization? (1 Point)**

$$x_{new} = \frac{x_{old} - \mu}{\sigma}$$

c

2. **Consider the column "length"; select the correct code for z-score or standard score. (1 Point)**

```
1 df["length"] = (df["length"]-df["length"].mean())/df["length"].std()
```