

Percentage as Rate per Hundred

A percent is a part of a hundred.

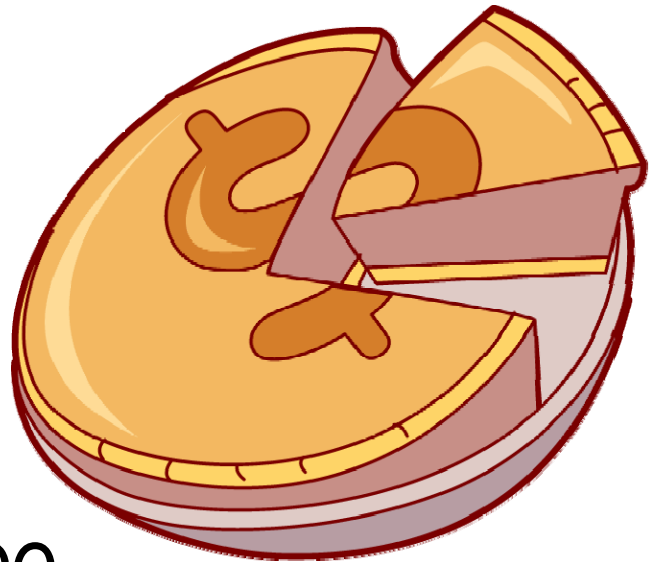
$$\frac{\text{Part}}{\text{Whole}} = \frac{\text{Percent}}{\text{Hundred}}$$

If you ate $\frac{1}{4}$ of a pie

$$\frac{1}{4} = \frac{25}{100}$$

Because 4×25 is 100.

So, $\frac{1}{4}$ of the pie is 25%



Meets Common Core Standard: 6.RP.A.3c