

8. Solution

$$0.485 \quad \text{or} \quad 48\frac{1}{2}\% = \frac{97}{2}$$

$$0.485 \quad \text{and} \quad \frac{97}{2}$$

$$\frac{97}{2} \div 100 = \frac{97}{2} \times \frac{1}{100}$$

$$= 0.485 \quad \text{by} \quad 0.485$$

Equal

9. Solution

The number of Tickets class U  
students sold = 344 +.

The number of Tickets class UI  
students sold = 582

$$\frac{344}{582} \times 100 = 8$$

$$\frac{582}{500} \times 100 = 97\%$$

Class VI has highest  
percentage 97%