























C = a + 0.75Y

$$2750 = a + 0.75(3000)$$

2750 = a + 2250

Choose *any* point

a = 2750 - 2250

a = 500

500







$$C = 500 + 0.75Y$$



Calculating the intercept

2000

2500

3000

3500

2000

2375

3125

3875

2750

3500

4000

4500



2750

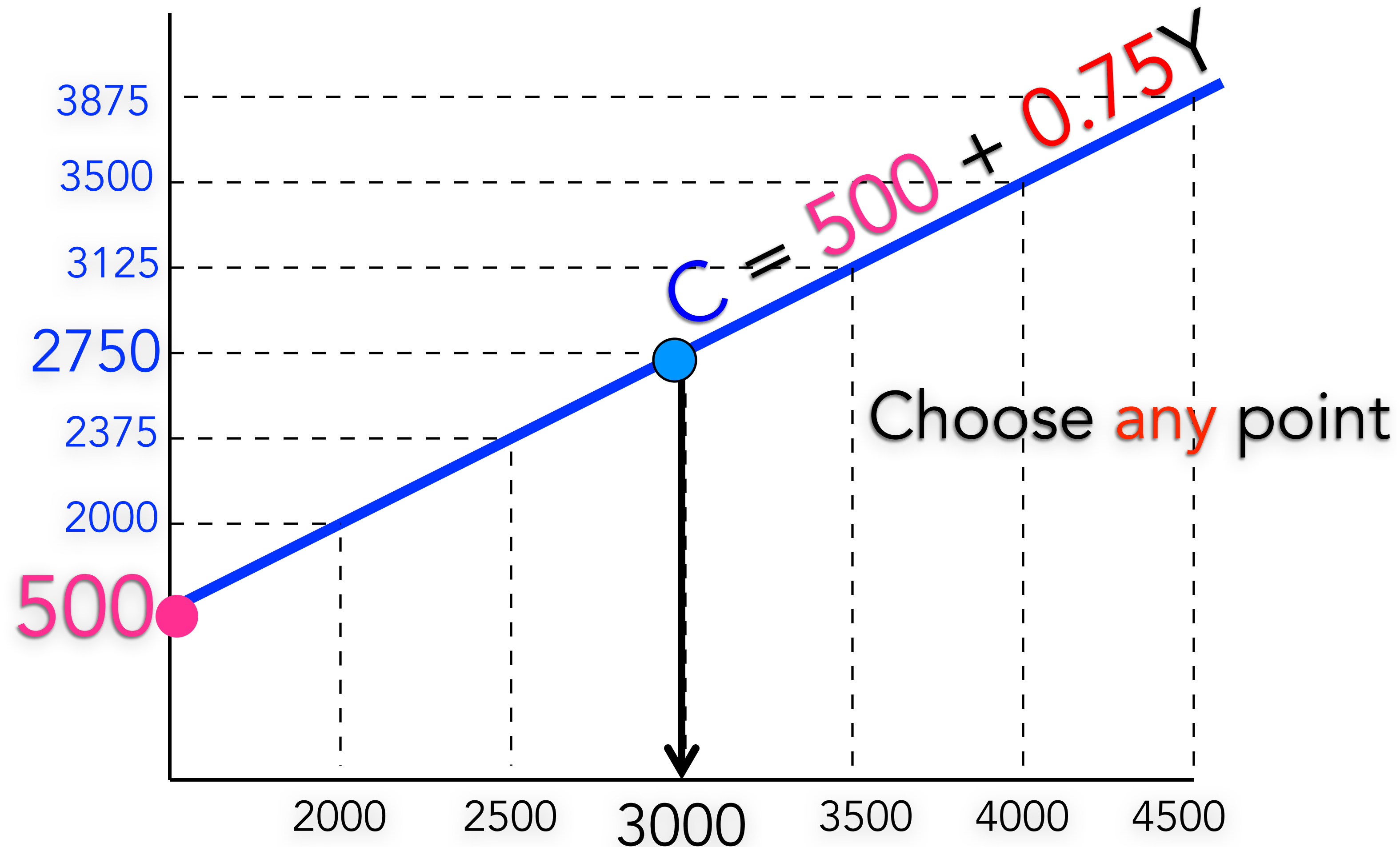
3000

$$C = a + 0.75Y$$

Calculating the **intercept**

$$2750 = a + 0.75(3000) \quad a = 2750 - 2250$$

$$2750 = a + 2250 \quad a = 500$$



$$C = 500 + 0.75Y$$

