

Standards Compliant Bed Capacity (SCBC) Formula

EXAMPLE

Facility No Name has 495 two-man cells and 5 dorms for general population inmates.

They also have 15 single cells they use for segregation.

The total square footage of unencumbered space for the general population cells and dorms is 28,000 square feet.

The total square footage of unencumbered space for the 15 segregation cells is 600 square feet.

$$\text{Step \#1} \quad \frac{28,000 \text{ sq. ft.}}{25 \text{ sq. ft.}} = 1,120 \text{ (Answer \#1)}$$

$$\text{Step \#2} \quad \frac{600 \text{ sq. ft.}}{35 \text{ sq. ft.}} = 17.14 \text{ (Answer \#2)}$$

$$\frac{600 \text{ sq. ft. (segregation cells)}}{80 \text{ sq. ft.}} = 7.5 \text{ (Answer \#3)}$$

Place lowest number of Answer #2 and Answer #3 = 7.5 (Answer #4)

$$\text{Step \#3} \quad \text{Answer \# 1 plus Answer \# 4 (1,120 + 7.5) = } \mathbf{1,127.5 \text{ is the SCBC}}$$