

	Bedroom	Rooms	
Apartment	24	48	72
Condo	20	43	63
House	21	41	62
	65	132	197

$$P(\text{Condo} / \text{Bedroom}) = \frac{C(\text{Condo} \cap \text{Bedroom})}{C(\text{Bedroom})}$$

$$= \frac{20}{65} = 0.307$$

$$P(\text{Bedroom} / \text{Apartment}) = \frac{C(\text{Bed} \cap A)}{C(A)}$$

$$= \frac{24}{72} = 0.3$$