

28

(R)

504, ..., 693

$$693 = 504 + 9(n-1)$$

$$\boxed{n=22}$$

$$S_{22} = \frac{22}{2} [504 + 693] = 13,167$$

(P)

503, 531, ..., 693

$$693 = 503 + 18(n-1)$$

$$\boxed{n=11}$$

$$S_{11} = \frac{11}{2} [503 + 693] = 6633$$

x