$$n = 3 \quad 5 \quad 7 \quad 9$$

$$k = 10 \quad \bullet = \bullet = \{\beta_1\}$$

$$k = 11 \quad b$$

$$k = 12 \quad b$$

$$k = 13 \quad \bullet = \bullet = \{\alpha_1\beta_1\}$$

$$k = 14$$