

3.1 続き.

$\{1, 2, \dots, n\}$ のうち,

k_1, k_2, \dots, k_r 以外は固定し.

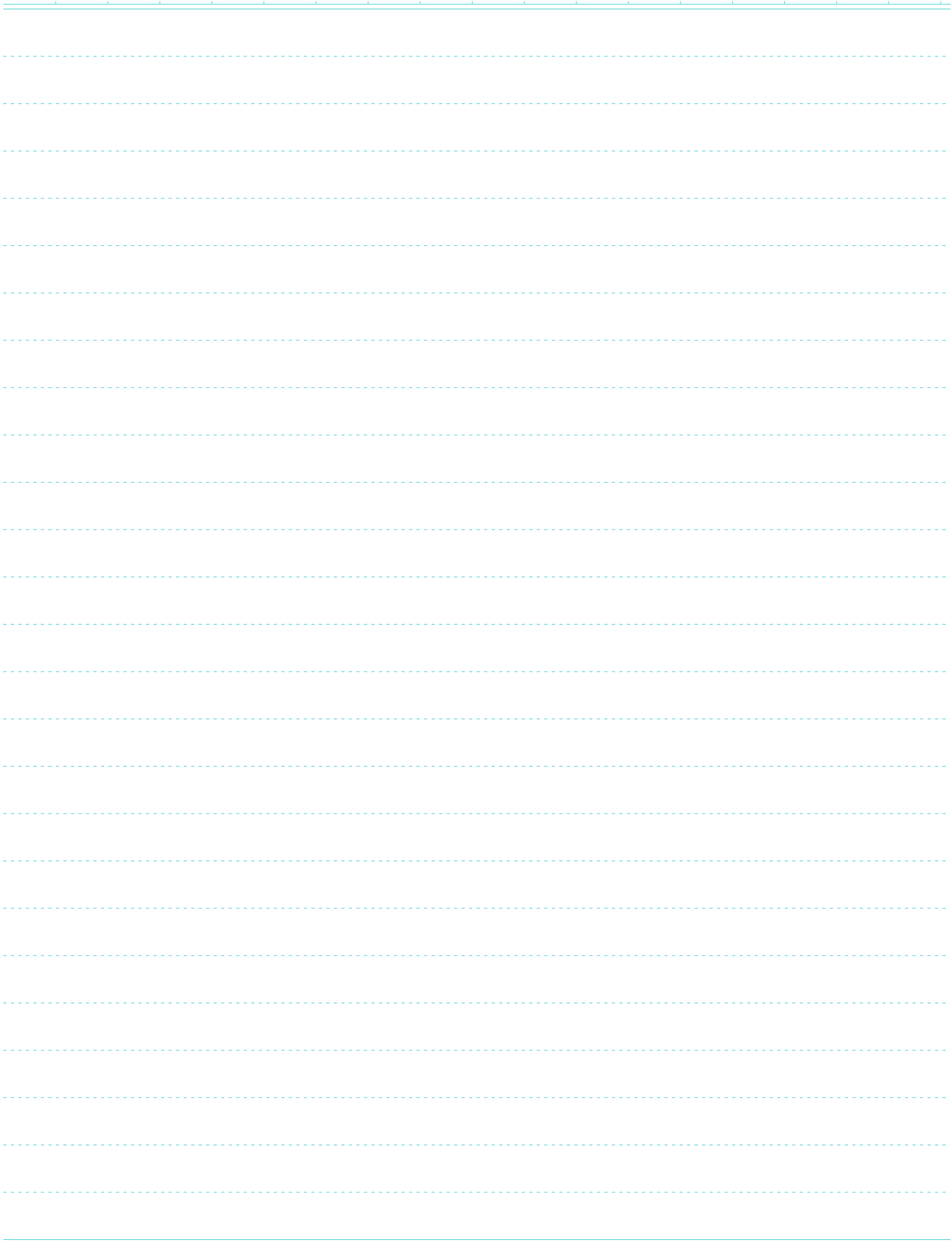
k_1, k_2, \dots, k_r は. $k_1 \rightarrow k_2, k_2 \rightarrow k_3,$

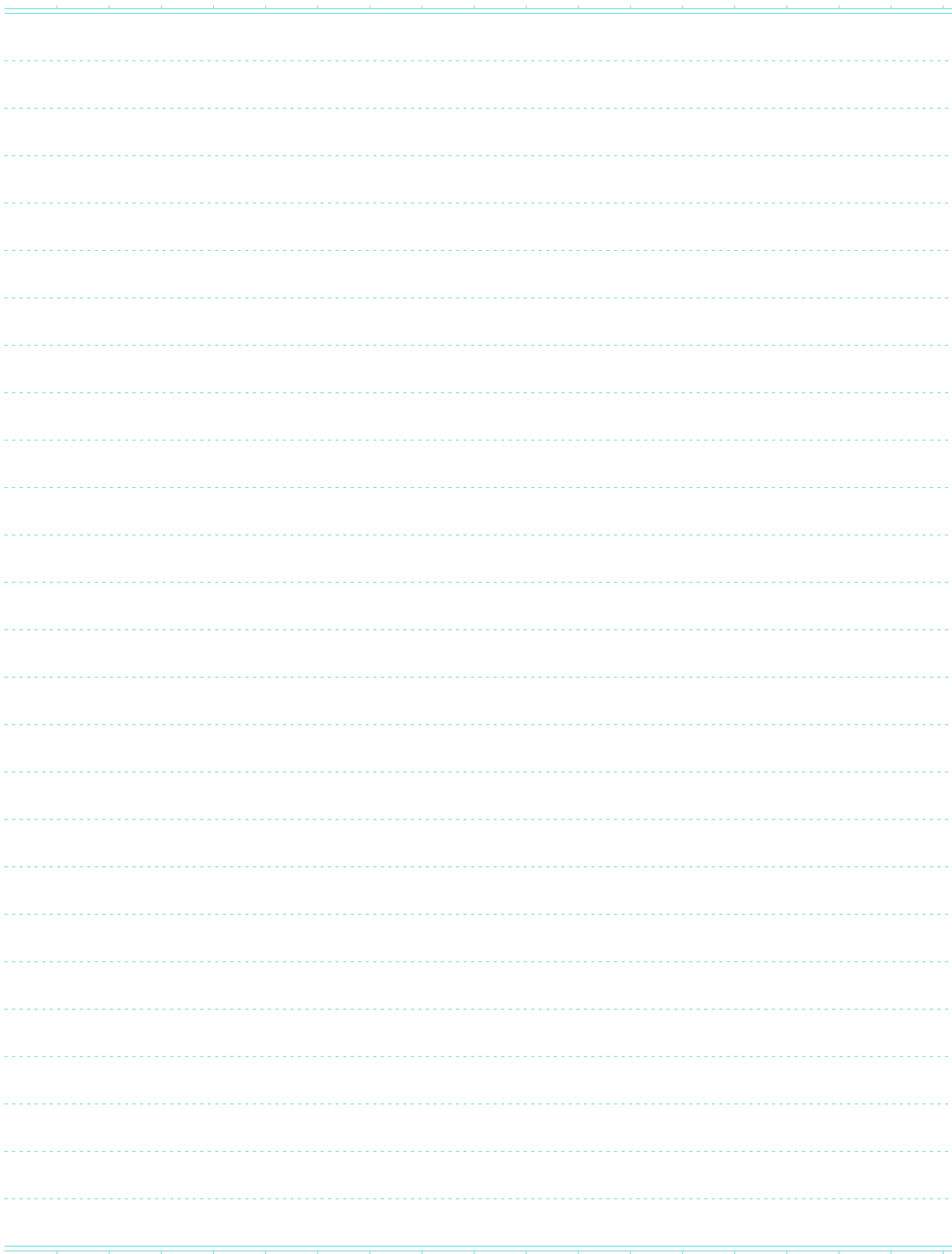
$\dots, k_{r-1} \rightarrow k_r, k_r \rightarrow k_1$ と順にずらす

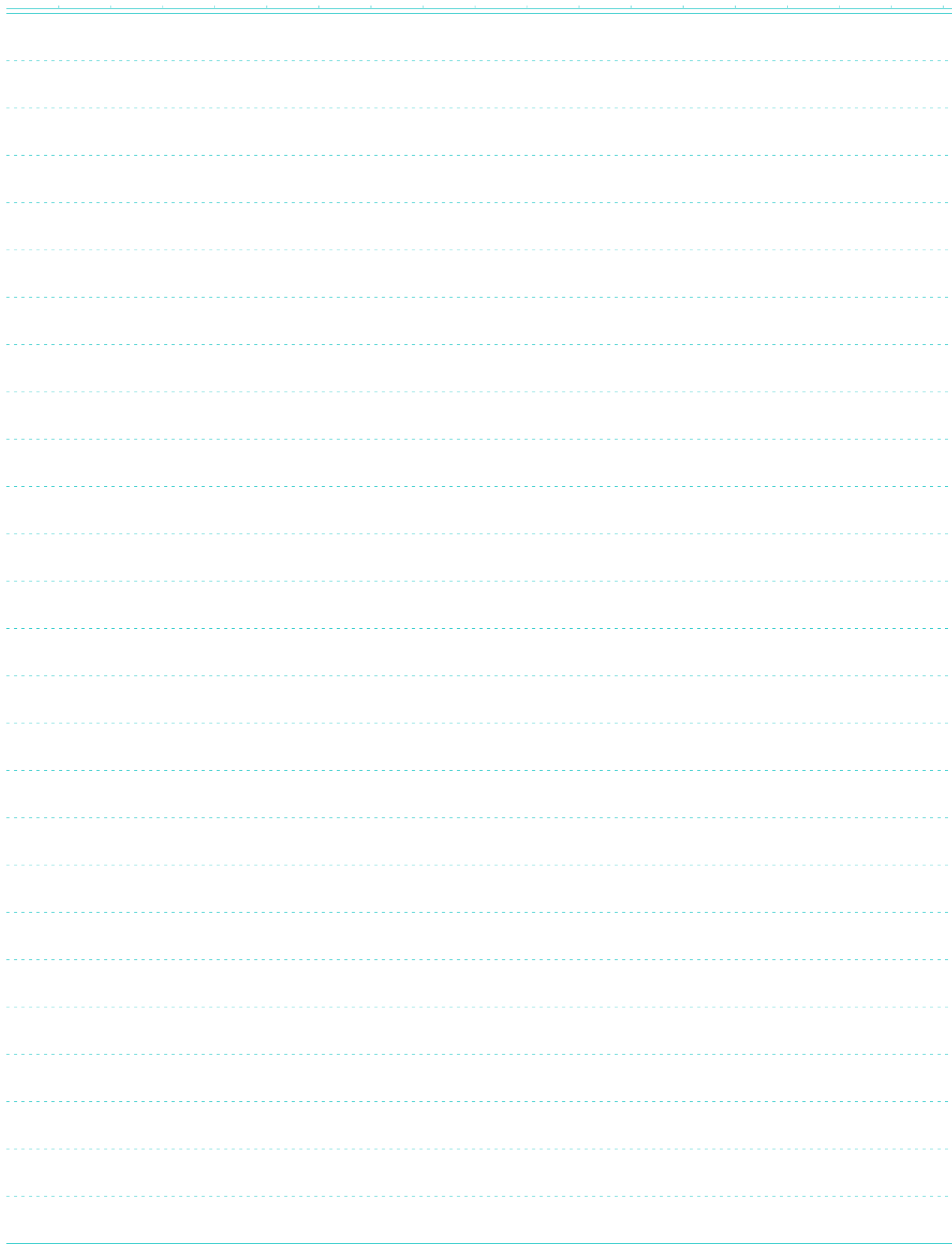
置換 $\sigma = \begin{pmatrix} k_1 & k_2 & \dots & k_r \\ k_2 & k_3 & \dots & k_1 \end{pmatrix}$ を

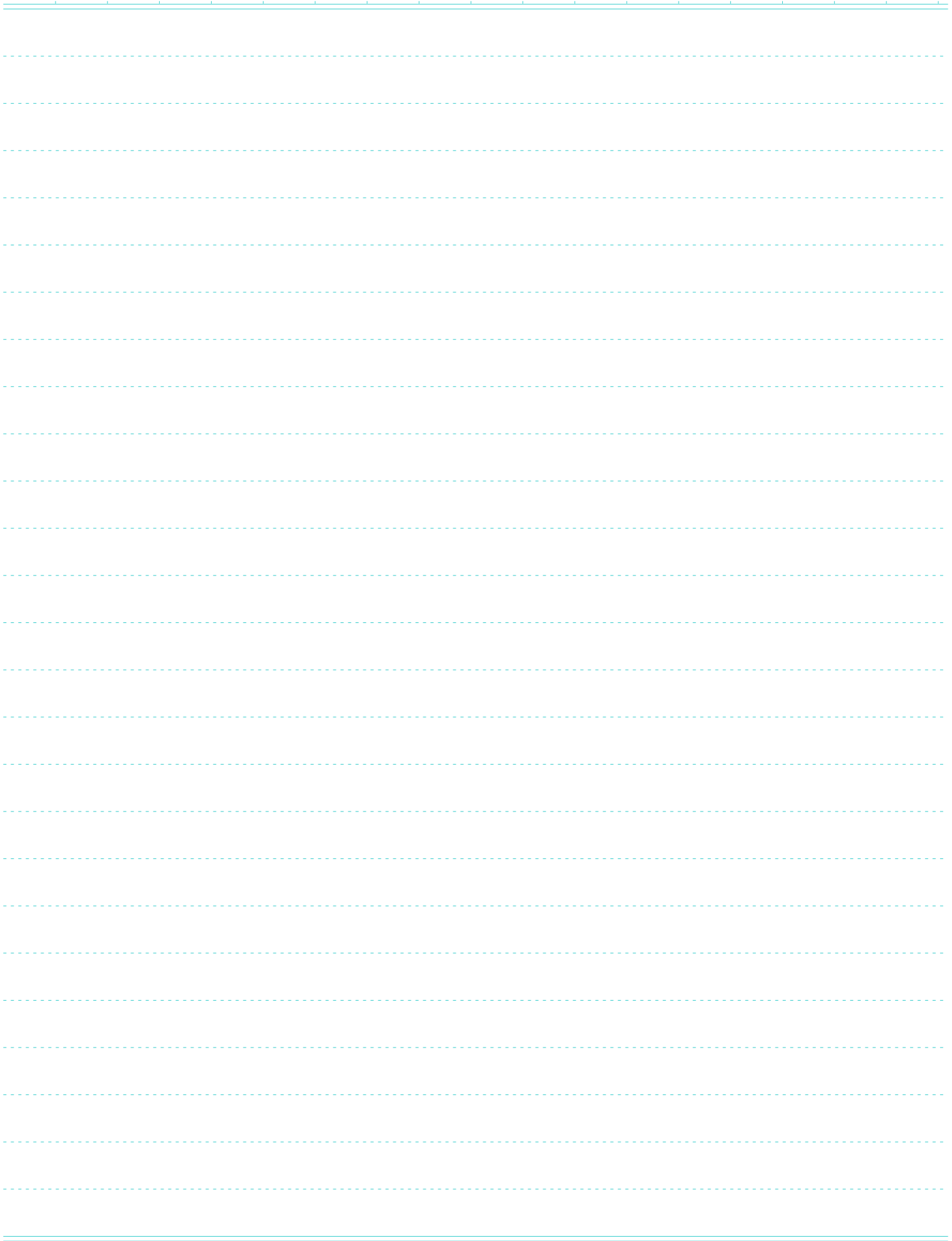
巡回置換 といい.

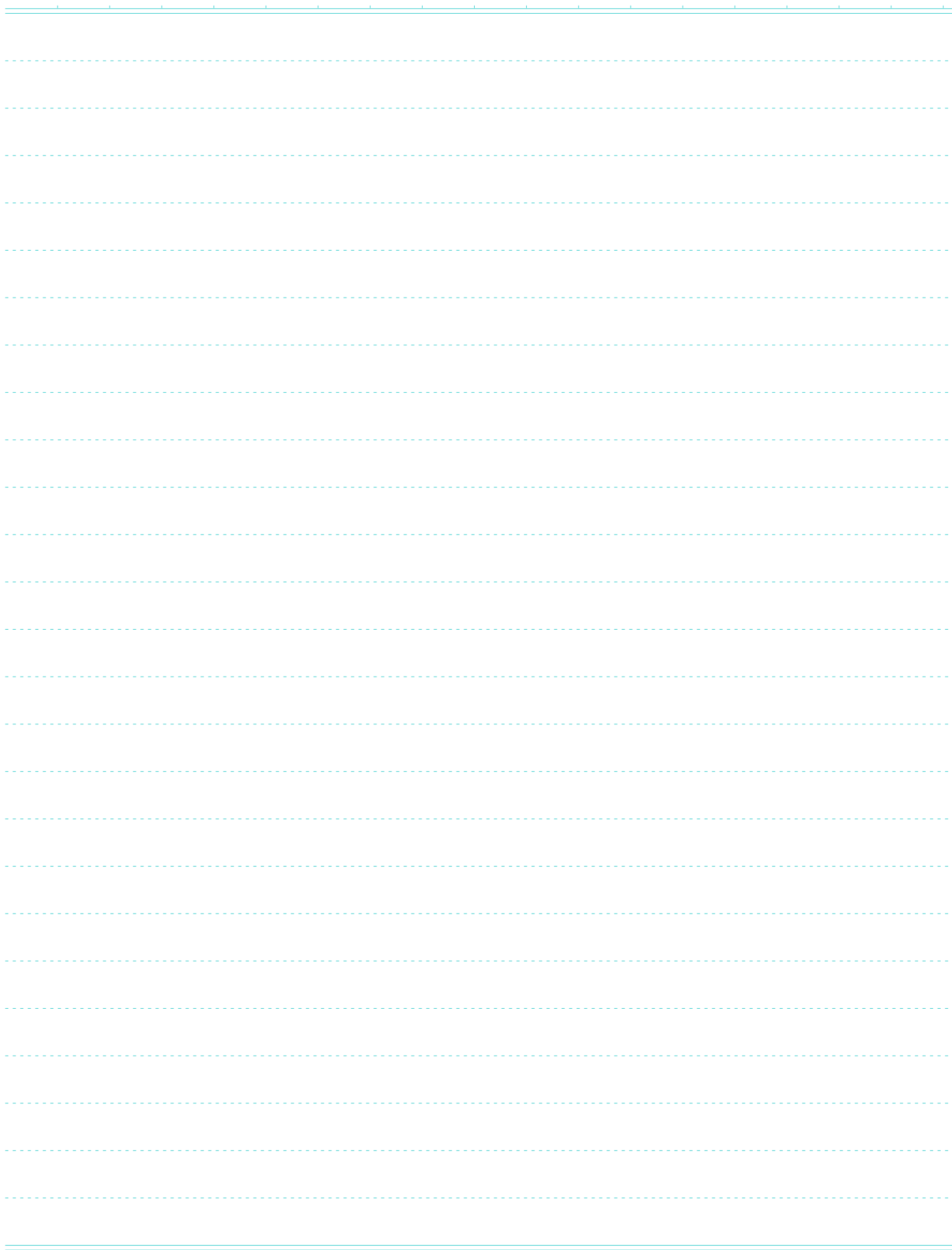
$\sigma = (k_1 k_2 \dots k_r)$ で

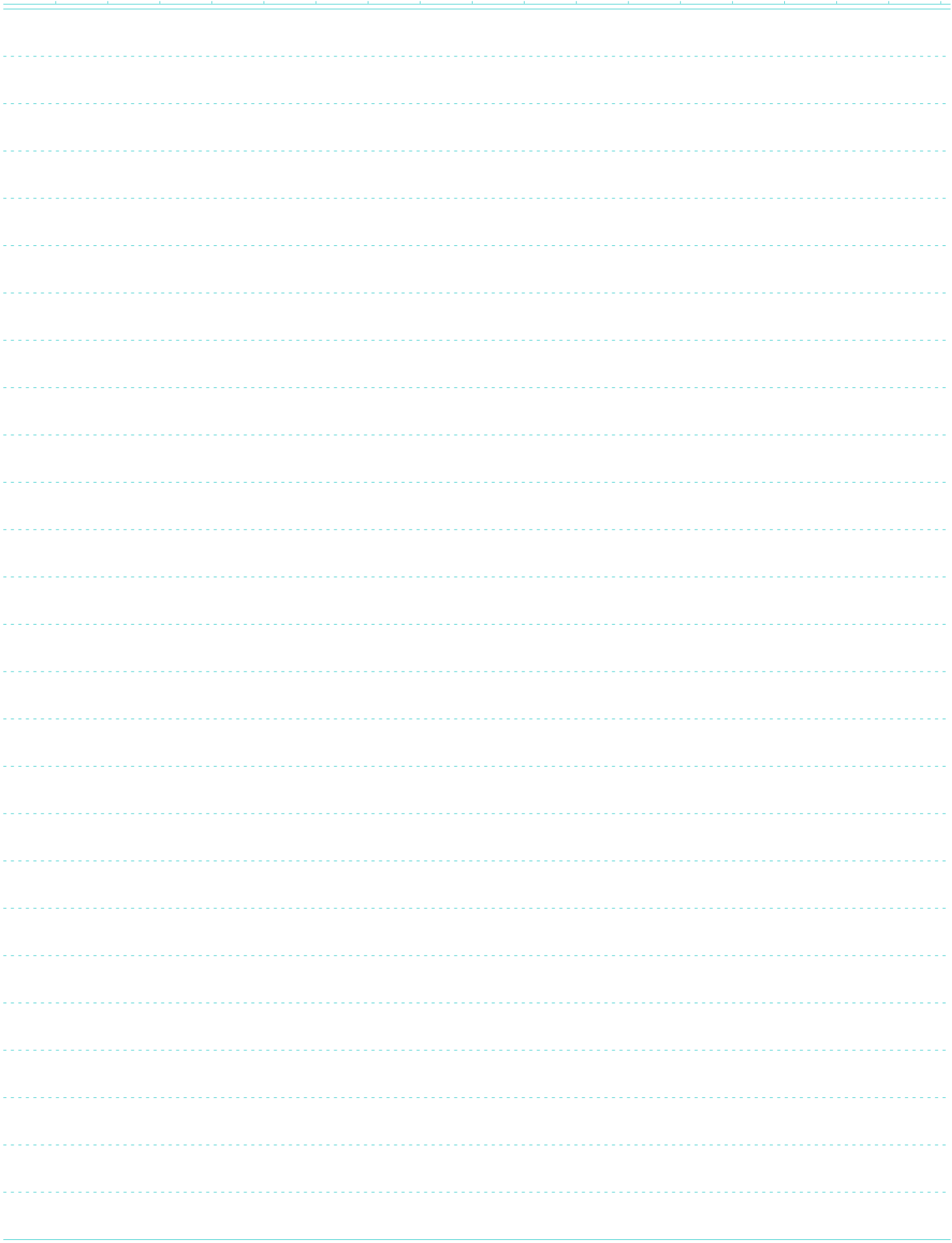


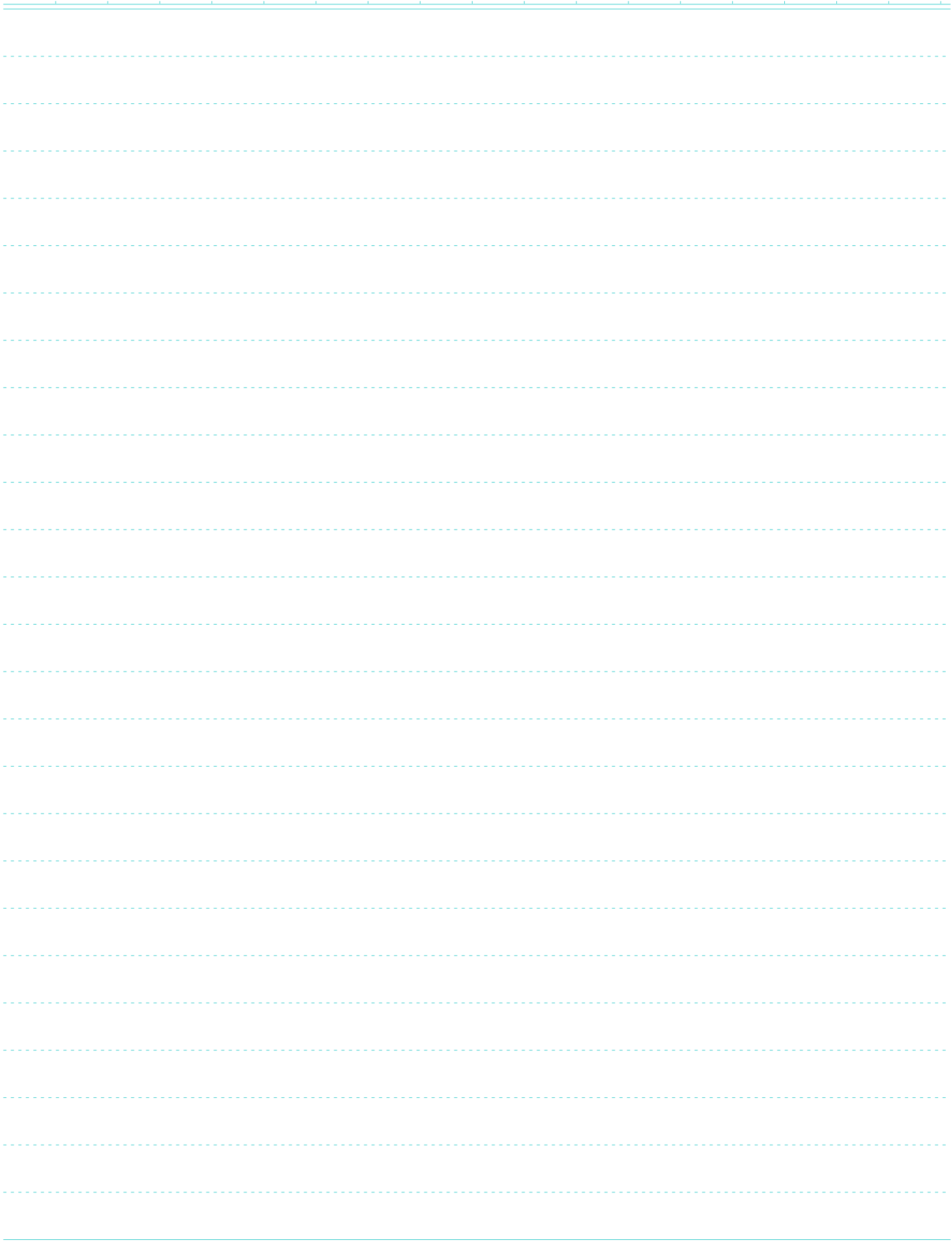


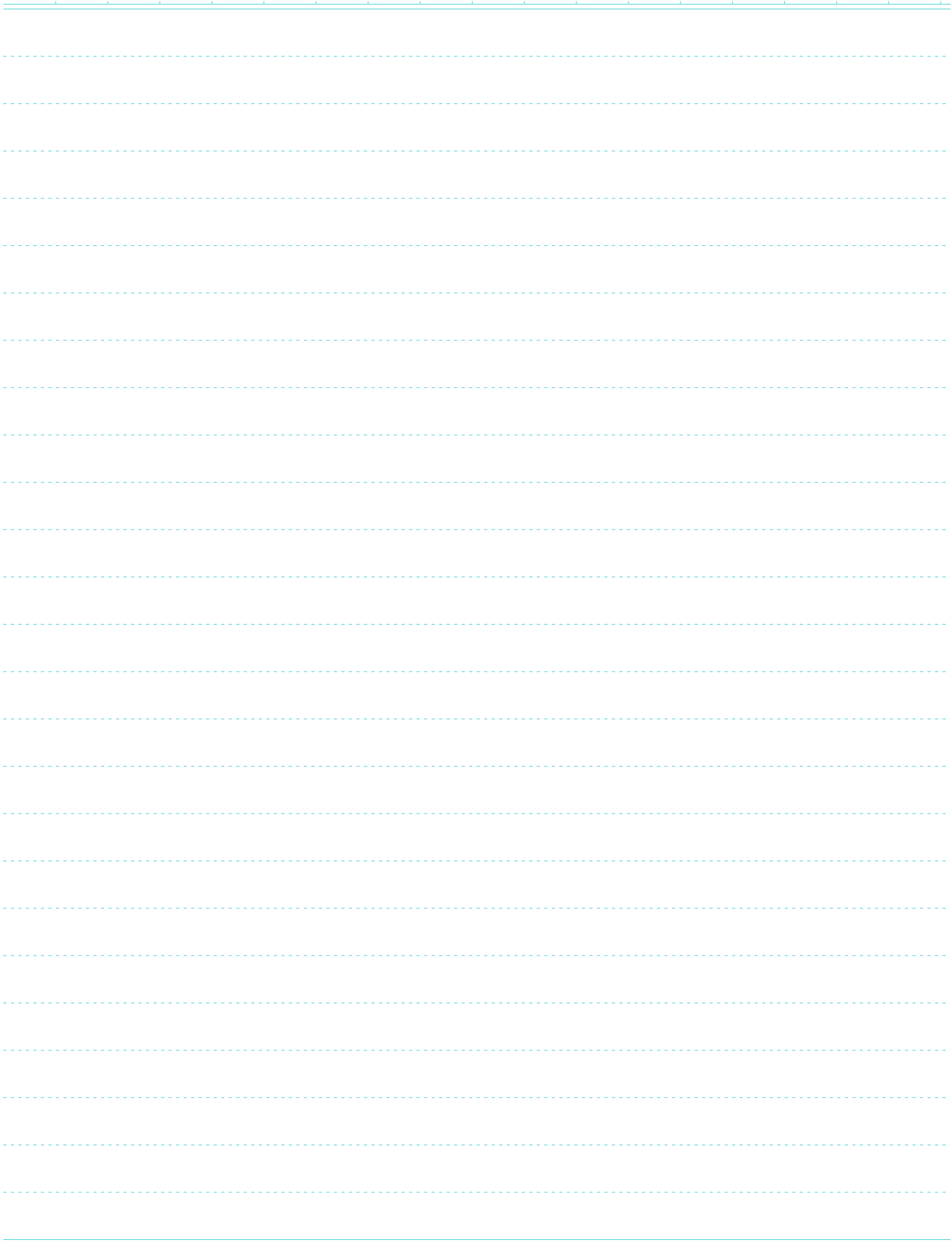












This image shows a blank sheet of handwriting practice paper. At the top right corner, the number "10" is printed. The page is ruled with a solid blue line near the top and another solid blue line near the bottom. Between these two lines, the central area is filled with horizontal dashed blue lines, providing a guide for letter height and placement. The rest of the page is blank white space.