



$\text{mat} \{ \text{r1}, \text{r2}, \text{r3} \}$
 $\text{mat} \left\{ \begin{array}{l} \text{r1} = \{ 1, 2, 3, 4 \} \\ \text{r2} = \{ 10, 6, 7, 8 \} \\ \text{r3} = \{ 31, 10, 11, 12 \} \end{array} \right.$

Since mat is an array of pointers, changes made by dereferencing mat with brackets apply to the r arrays. These changes therefore persist.