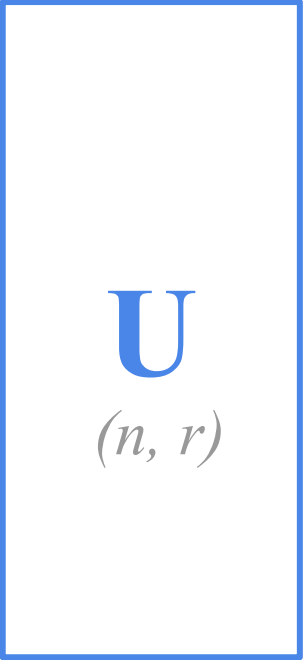



$$\mathbf{M}$$
$$(n, p)$$
$$=$$

$$\mathbf{U}$$
$$(n, r)$$

$$\mathbf{D}$$
$$(r, r)$$

$$\mathbf{V}^T$$
$$(r, p)$$