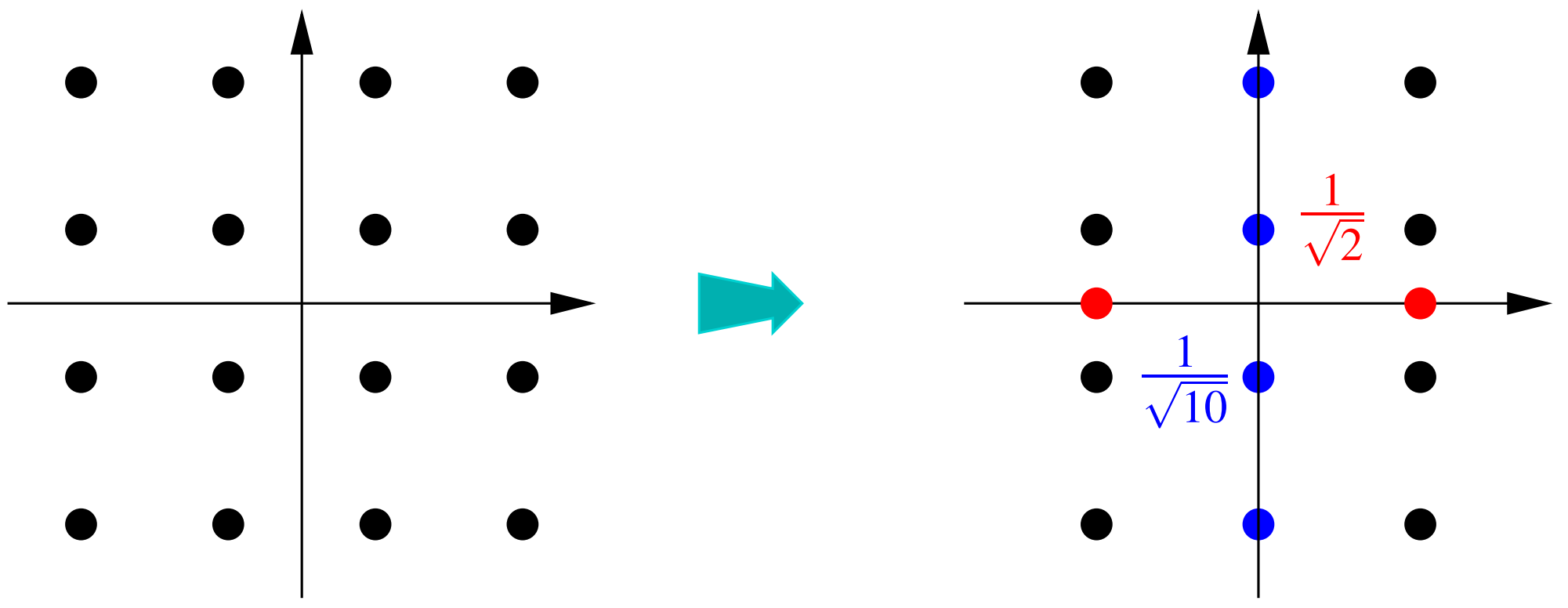
$\frac{1}{\sqrt{2}}$
$\frac{1}{\sqrt{10}}$