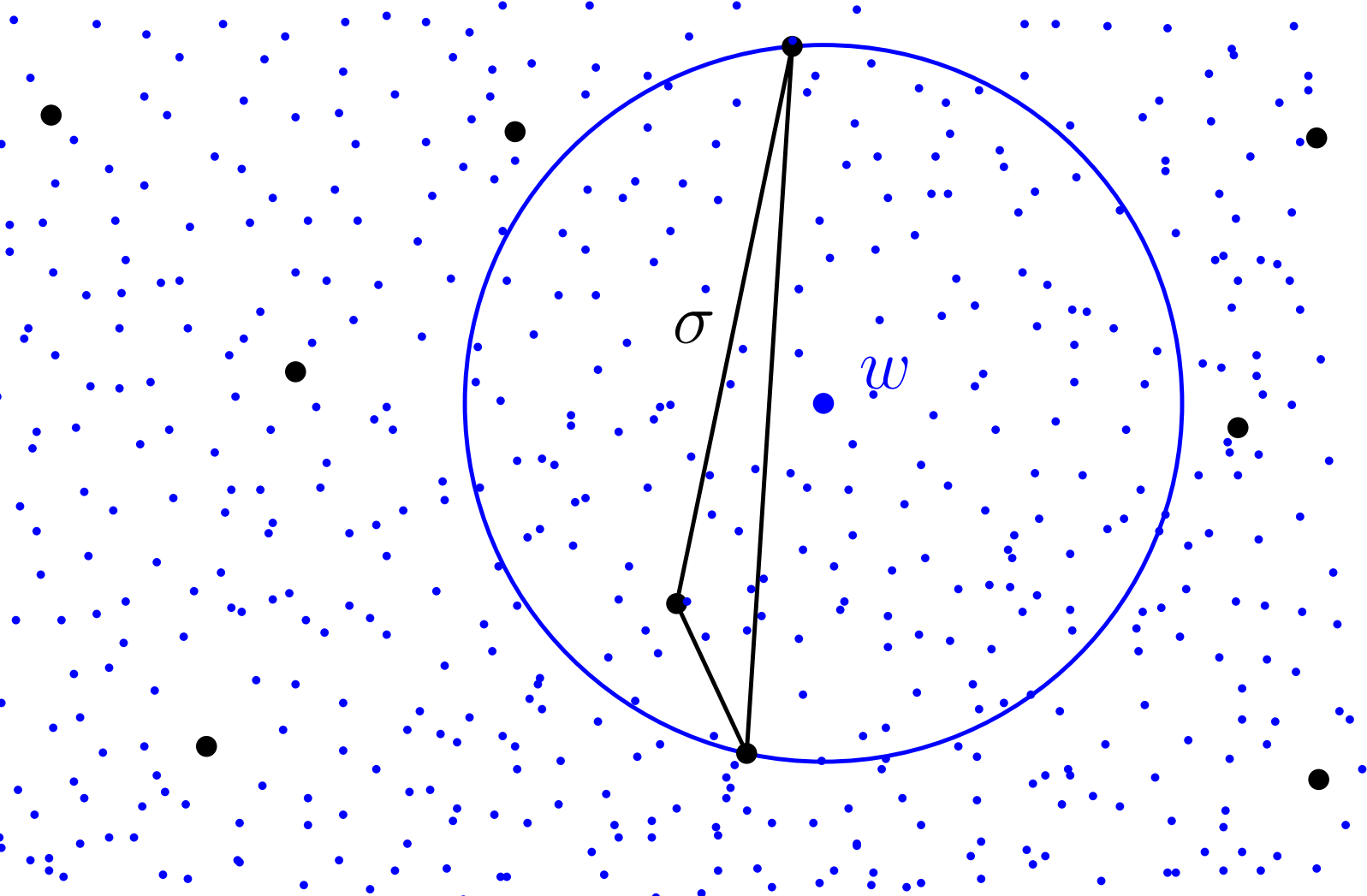
$\sigma$
$w$