

$(1, 0, 0, 1)$ $(0, 1, 0, 0.5)$ $(0, 0, 1, 0.25)$

$1, 0, 0$
↓
 $0.5, 0.5, 0$
↓
 $0.375, 0.375, 0.25$

$1, 0, 0$
↓
 $0.15, 0, 0.25$
↓
 $0.375, 0.5, 0.125$