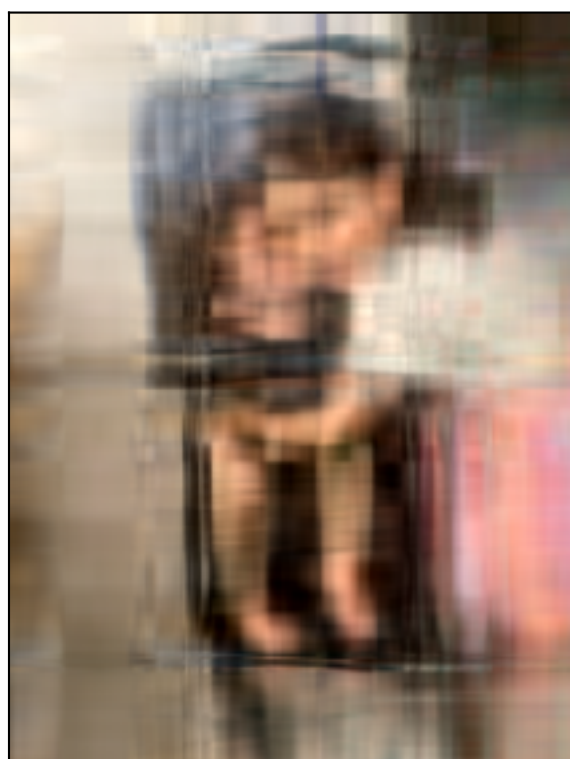


$k = 10$



$k = 20$



$k = 50$



$k = 100$



$k = 200$

