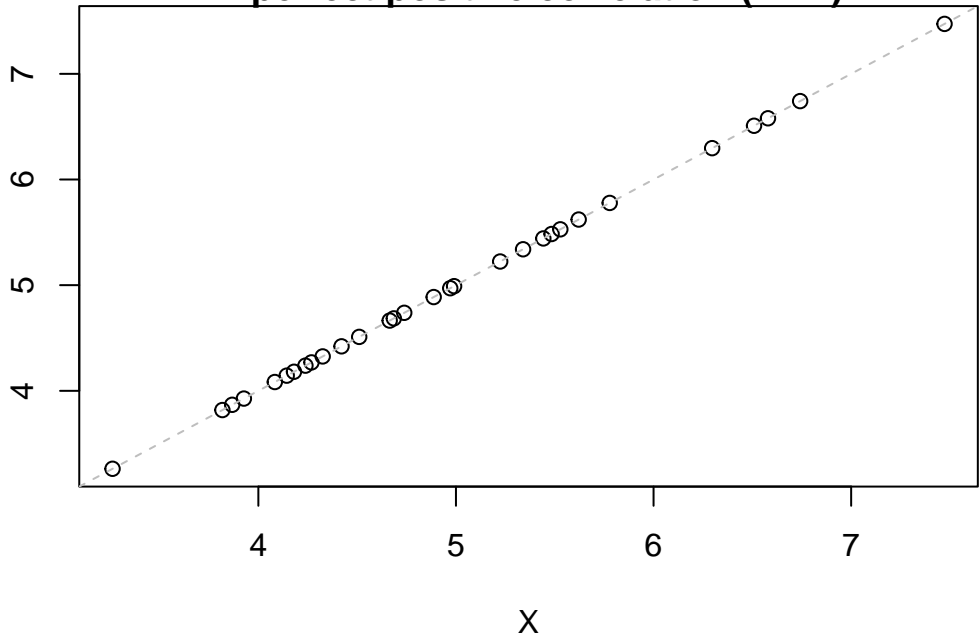


**A perfect positive correlation ( $r = 1$ )**

Y



X