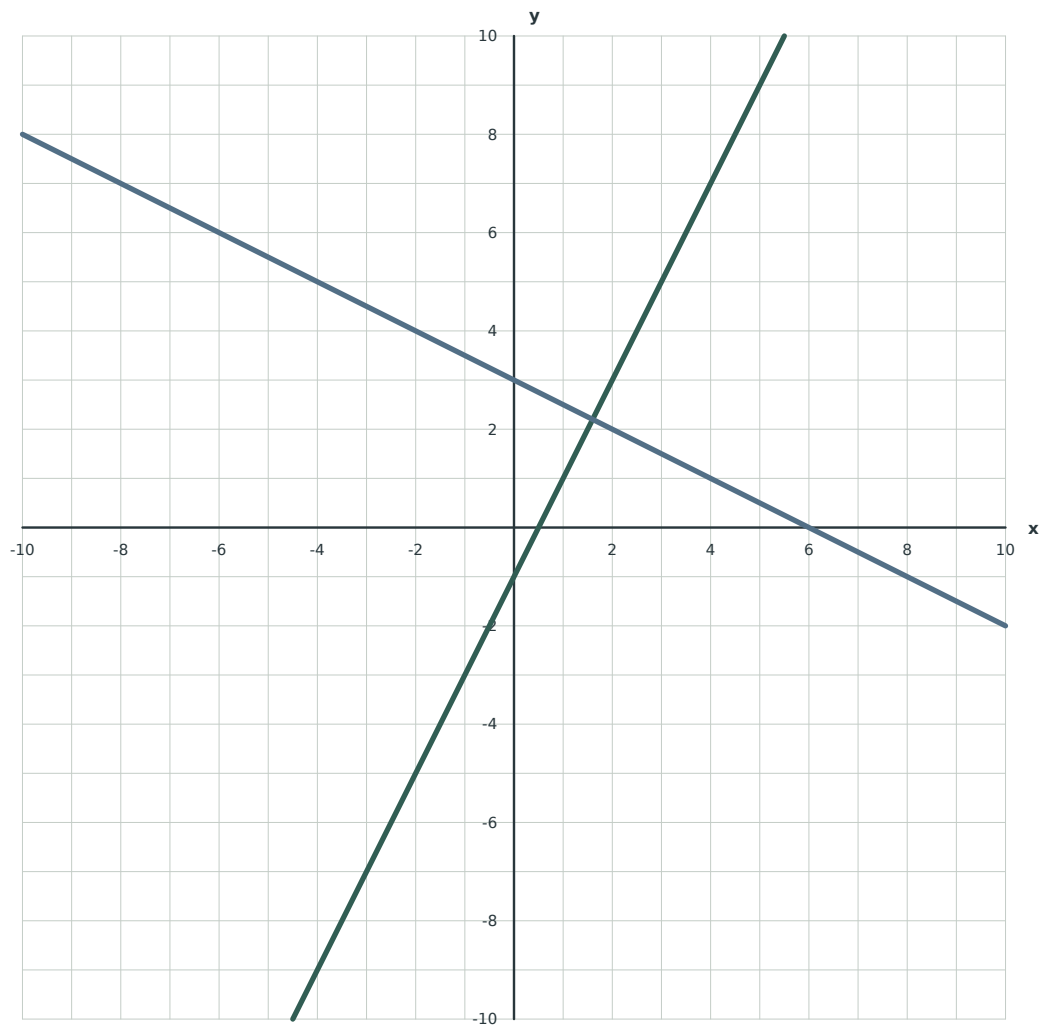


Fractional perpendicular pair

Line 1: $y = 2x - 1$. Line 2: $y = -1/2x + 3$.

Graph both lines. State their slopes, slope product and relationship.

ANSWER / worked construction



Slopes are 2 and $-1/2$; product = -1 .

The lines are perpendicular.