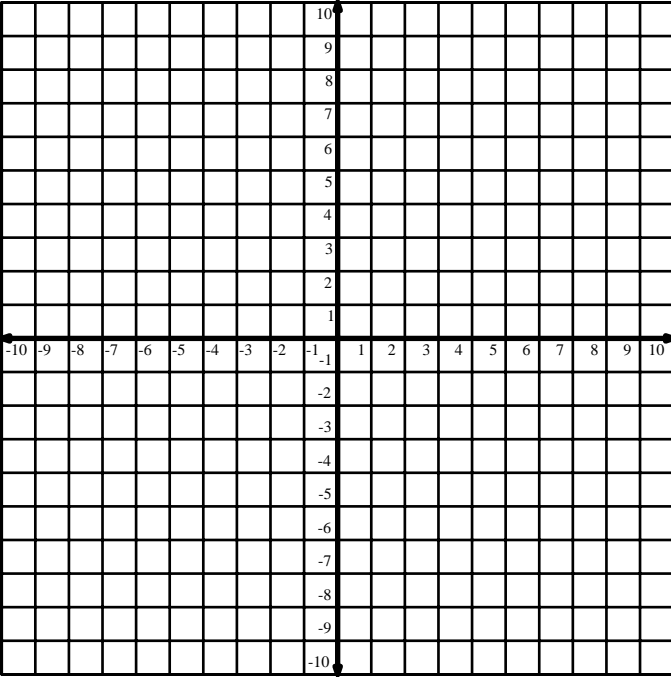
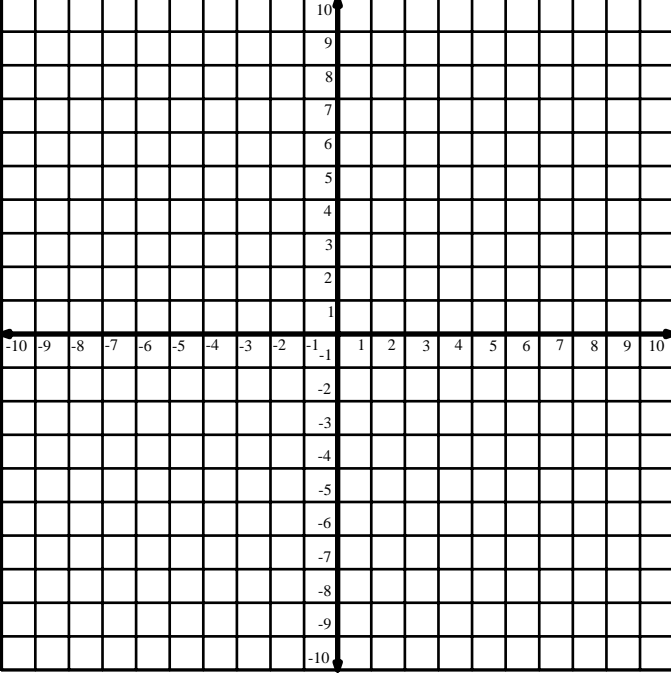


Name: _____ Date: _____

Parallel & Perpendicular 2

Graph the given line and the line that is *PARALLEL* to the given line and through the given point

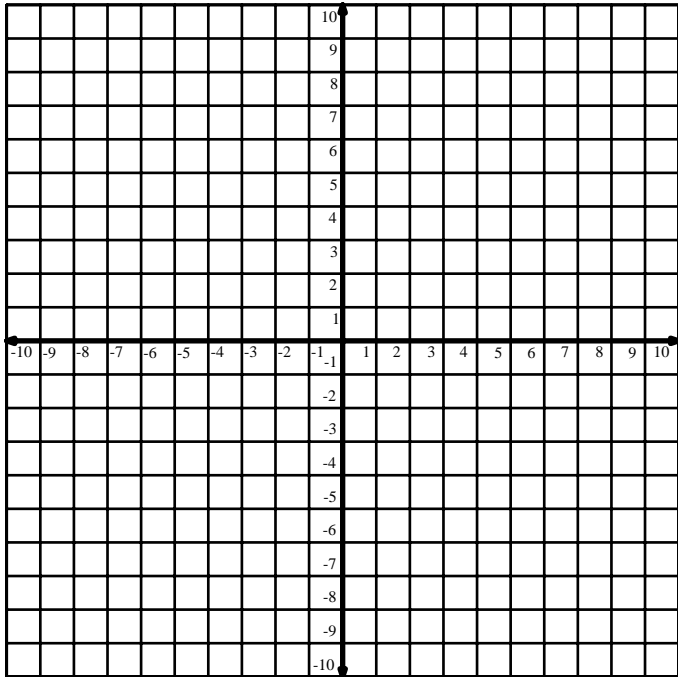
1. $y = \frac{5}{2}x - 8$ through $(-3, 2)$	slope: _____	
2. $y = \frac{3}{4}x - 4$ through $(3, 2)$	slope: _____	

Name _____

Parallel & Perpendicular 2

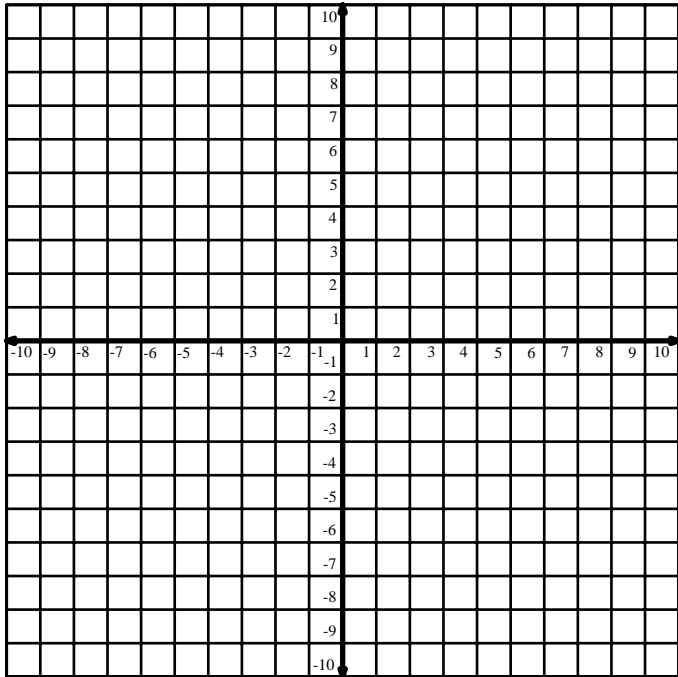
3. $y = -\frac{3}{2}x - 1$
through (4, 2)

slope: _____



4. $y = -\frac{5}{4}x + 9$
through (-4, -5)

slope: _____



Name _____

Parallel & Perpendicular 2

*Graph the given line and the line that is **PERPENDICULAR** to the given line and through the given point*

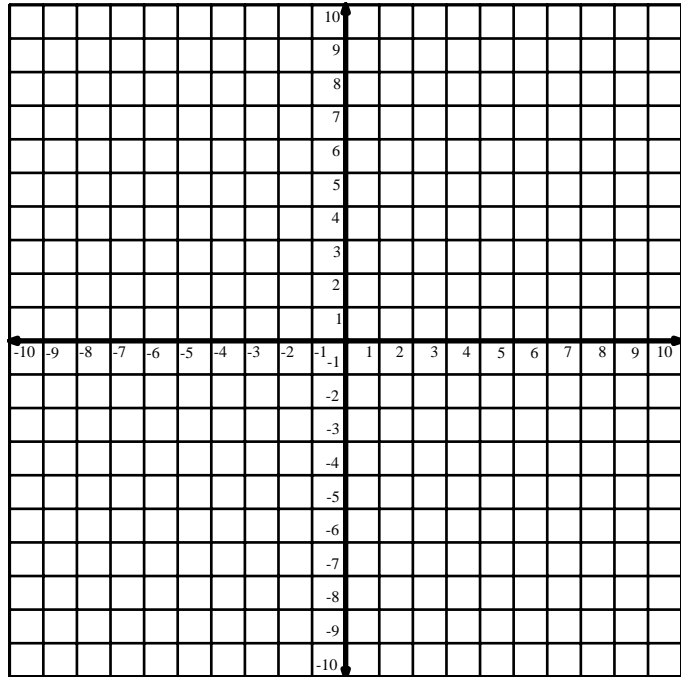
5. $y = \frac{5}{2}x - 8$ through (-3, 2)	slope: _____	
6. $y = \frac{3}{4}x - 4$ through (3, 2)	slope: _____	

Name _____

Parallel & Perpendicular 2

7. $y = -\frac{3}{2}x - 1$
through (4, 2)

slope: _____



8. $y = -\frac{5}{4}x + 9$
through (-4, -5)

slope: _____

