Name: $\qquad$ Date: $\qquad$ Period: $\qquad$
By: Maya Kearns


Across
2. what is the $y$ intercept of
$y+3=-15(x-1)$
4. find the slope of $3 x-2 y=-10$
8. what is the slope of $y=3 x+4$
10. Find the slope of a line that is parallel to $3 x-5 y=20$
12. what is the slope of a line that is parallel line to $y=5 / 3 x-8$
13. what is the slope of $y-7=5(x+3)$
15. what is the slope of $y+3=-15(x-1)$
Down

1. what is slope of a line that is perpendicular to a line that goes through $(2,3)$ and (9, 5)
2. find the slope of $(2,-5)$ and $(-7,-3)$
3. what is the slope of a line that is perpendicular to a line that goes through (-9, 4) and (7, 5)
4. find the slope (-9, 4) and (7, 5)
5. what is the slope of line perpendicular to $y=6 x+11$
6. what is the slope of $(0,4)$ and $(2,5)$
7. find the $y$ intercept
of $7 x-2 y=-8$
8. what is the $y$ intercept of $-4 x+2 y=12$
