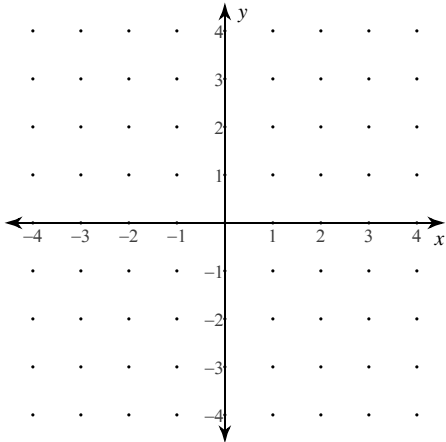


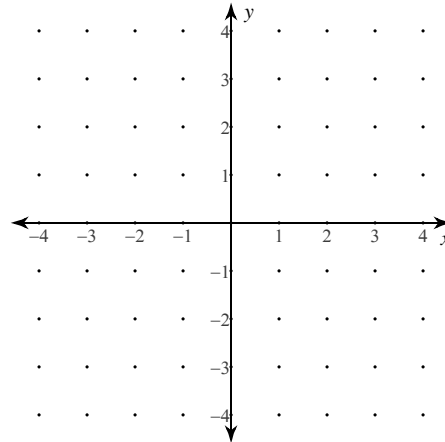
Calculus Practice: Slope Fields 1b

Sketch the slope field for each differential equation.

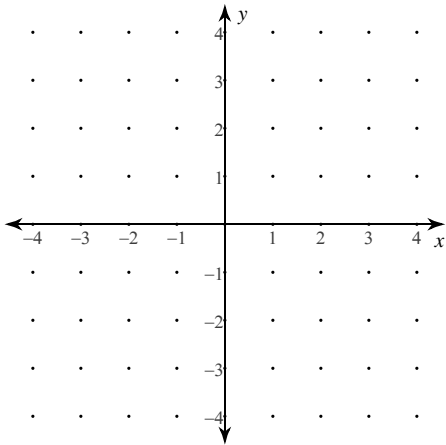
1) $\frac{dy}{dx} = \frac{x}{y}$



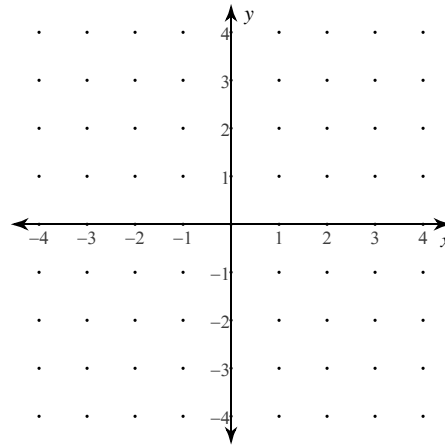
2) $\frac{dy}{dx} = 9$



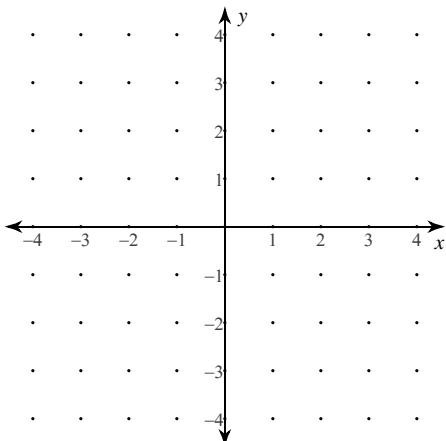
3) $\frac{dy}{dx} = -xy$



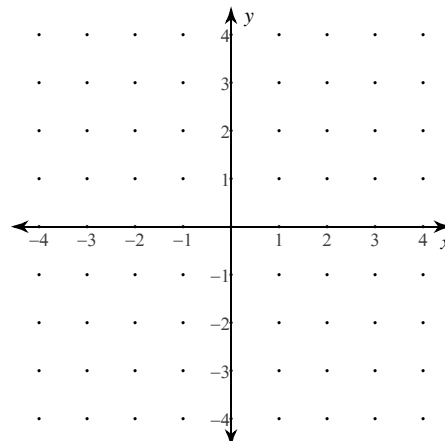
4) $\frac{dy}{dx} = y^2$



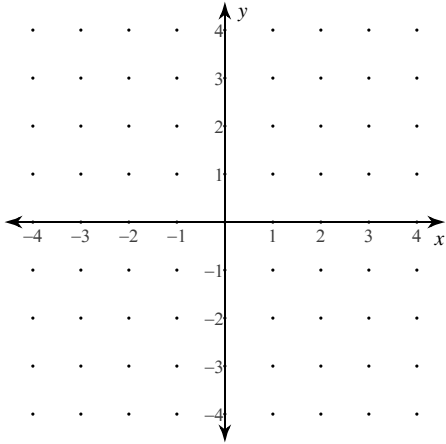
5) $\frac{dy}{dx} = x - y$



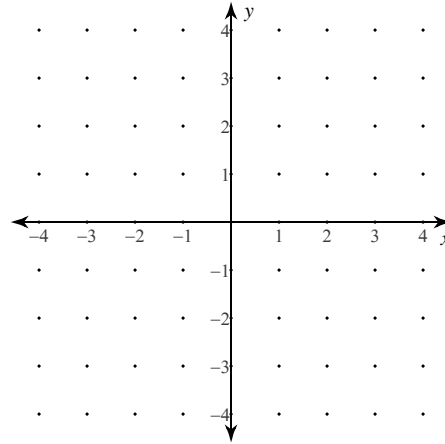
6) $\frac{dy}{dx} = xy$



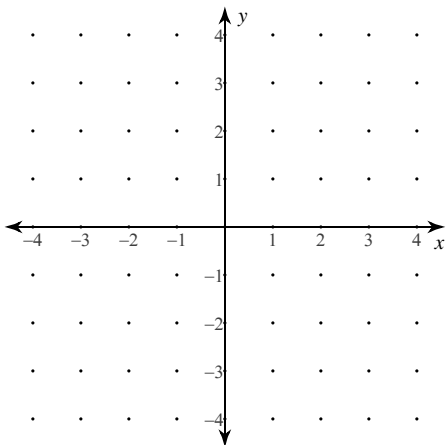
$$7) \frac{dy}{dx} = -\frac{x}{y}$$



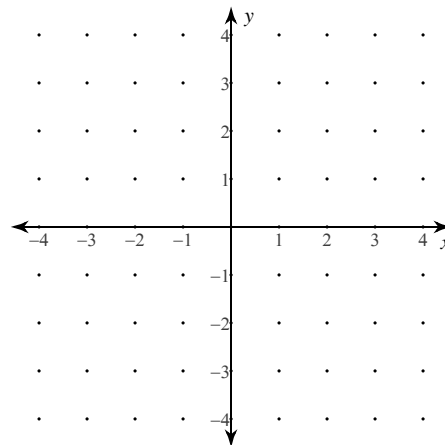
$$8) \frac{dy}{dx} = x + y$$



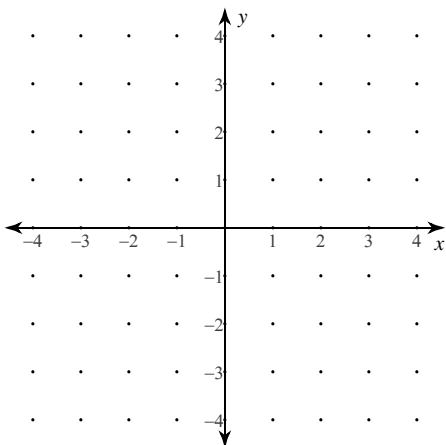
$$9) \frac{dy}{dx} = 1$$



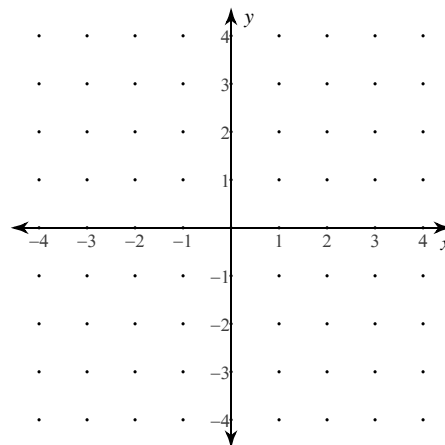
$$10) \frac{dy}{dx} = \frac{y}{x}$$



$$11) \frac{dy}{dx} = -\frac{y}{x}$$



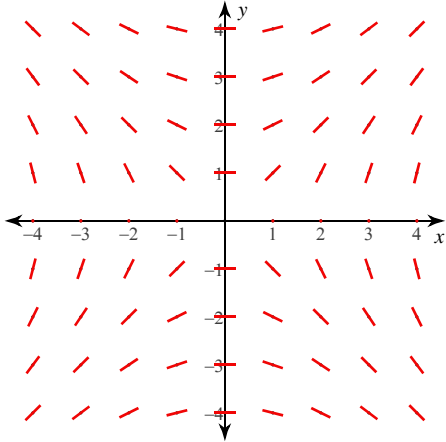
$$12) \frac{dy}{dx} = -y$$



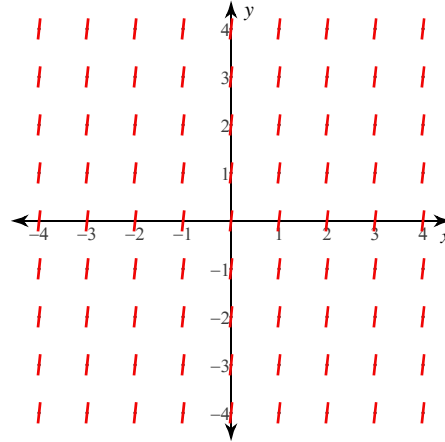
Calculus Practice: Slope Fields 1b

Sketch the slope field for each differential equation.

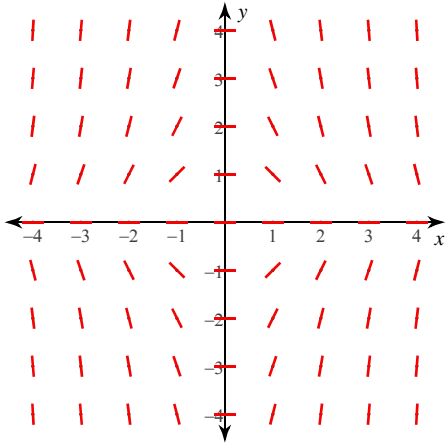
1) $\frac{dy}{dx} = \frac{x}{y}$



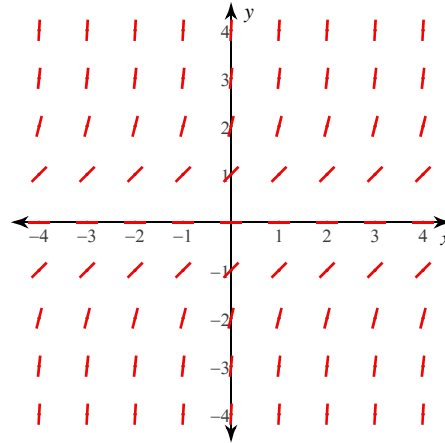
2) $\frac{dy}{dx} = 9$



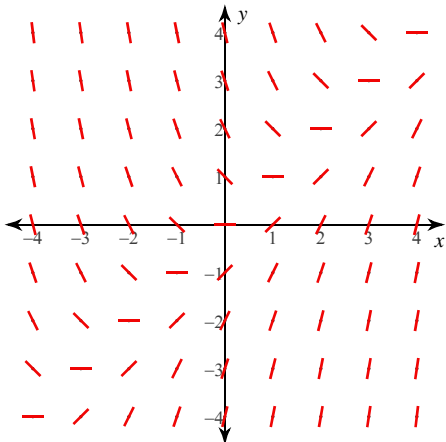
3) $\frac{dy}{dx} = -xy$



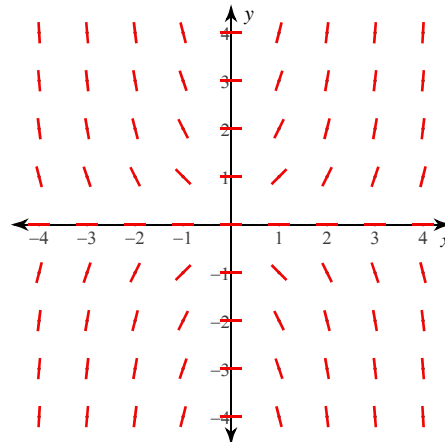
4) $\frac{dy}{dx} = y^2$



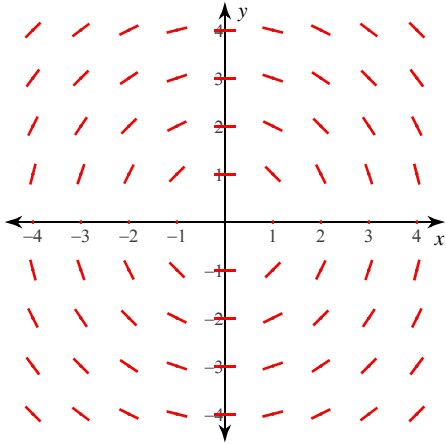
5) $\frac{dy}{dx} = x - y$



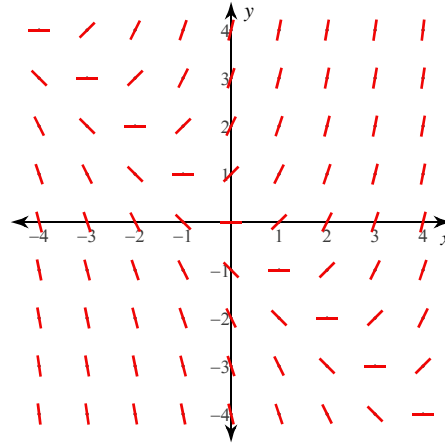
6) $\frac{dy}{dx} = xy$



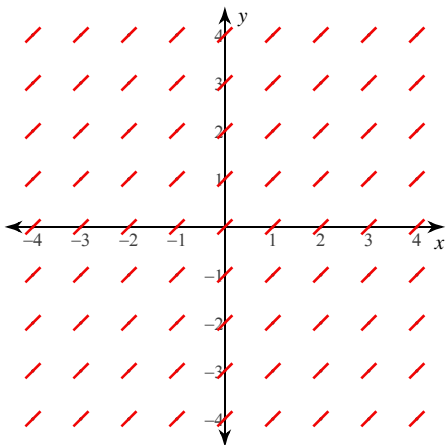
$$7) \frac{dy}{dx} = -\frac{x}{y}$$



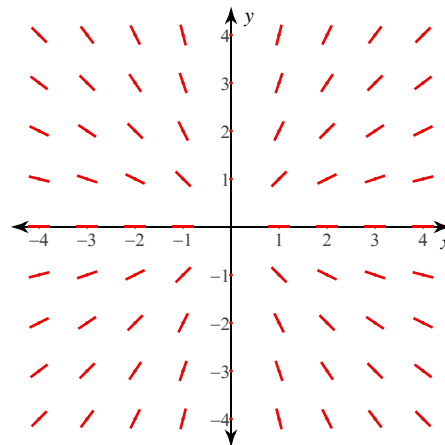
$$8) \frac{dy}{dx} = x + y$$



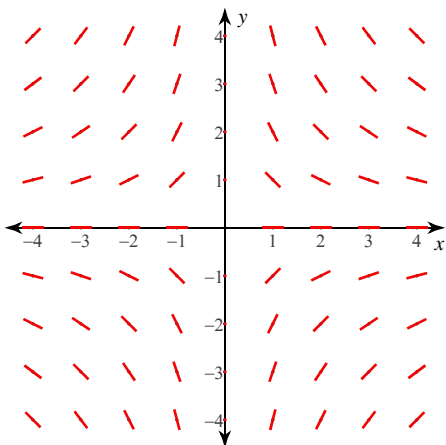
$$9) \frac{dy}{dx} = 1$$



$$10) \frac{dy}{dx} = \frac{y}{x}$$



$$11) \frac{dy}{dx} = -\frac{y}{x}$$



$$12) \frac{dy}{dx} = -y$$

