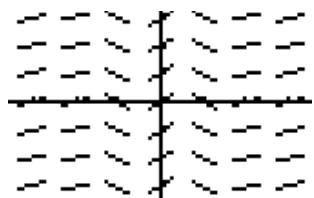


A

$$\frac{dy}{dx} = 3x^2$$

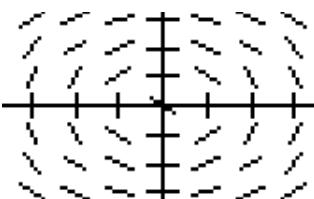
1.



B

$$\frac{dy}{dx} = \cos x$$

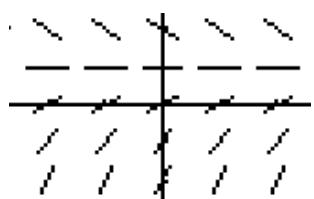
3.



C

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

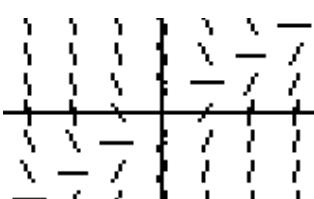
6.



D

$$\frac{dy}{dx} = 1 - y$$

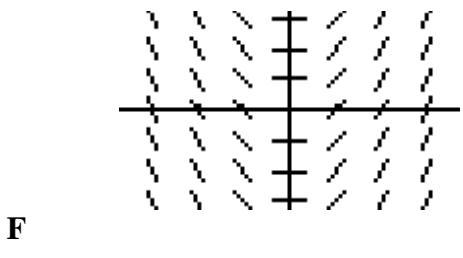
2.



E

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

4.



F

$$\frac{dy}{dx} = 2x$$

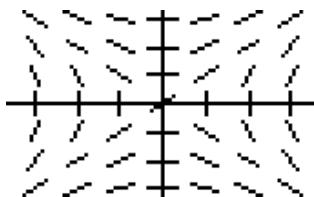
5.



G

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

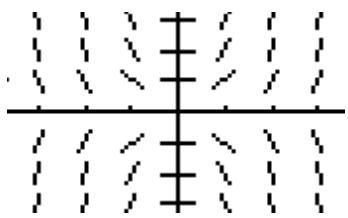
7.



H

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

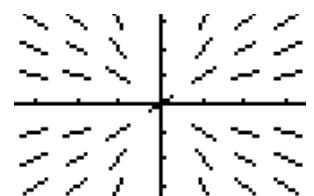
10.



J

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

9.



K

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

8.

Differential Equation**Slope Field**

A	
B	
C	
D	
E	
F	
G	
H	
J	
K	

ANSWER KEY
Differential Equation

Slope Field

A	1
B	3
C	6
D	2
E	4
F	5
G	7
H	10
J	9
K	8