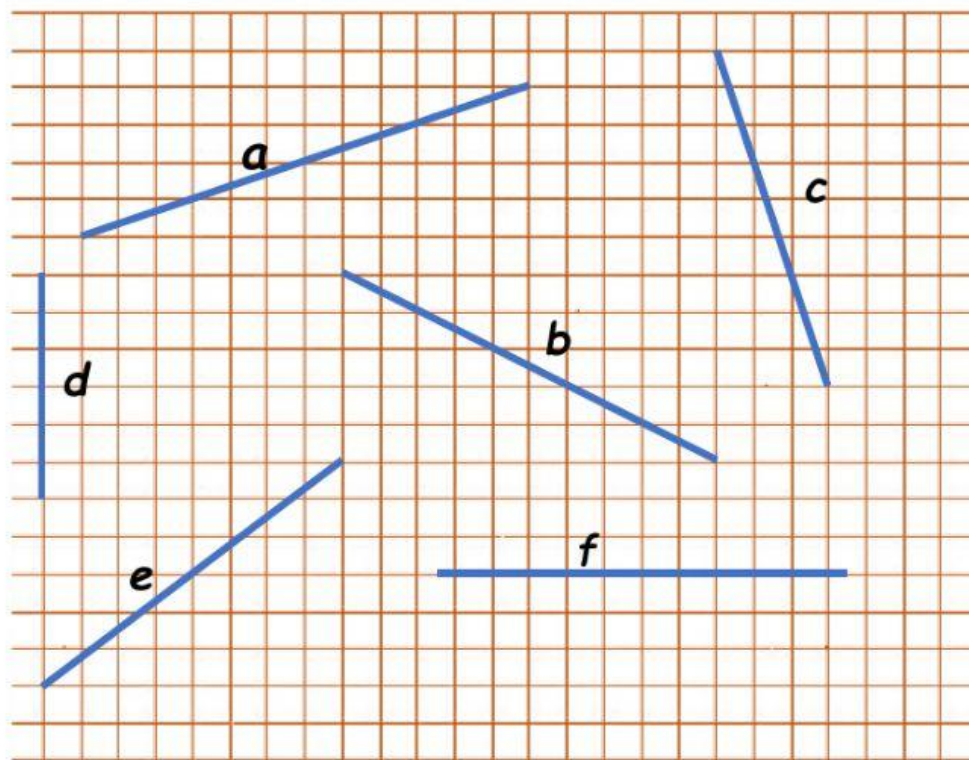


WORKSHEET
GRADIENT (m)

NAME : CLASS : NO :

1. Determine Pairs Of Gradients From Each Line.



$m_a =$

$m_b =$

$m_c =$

$m_d =$

$m_e =$

$m_f =$

$\frac{3}{2}$

$\frac{3}{5}$

$\frac{3}{4}$

2

0

Tidak terdefinisi

$\frac{1}{3}$

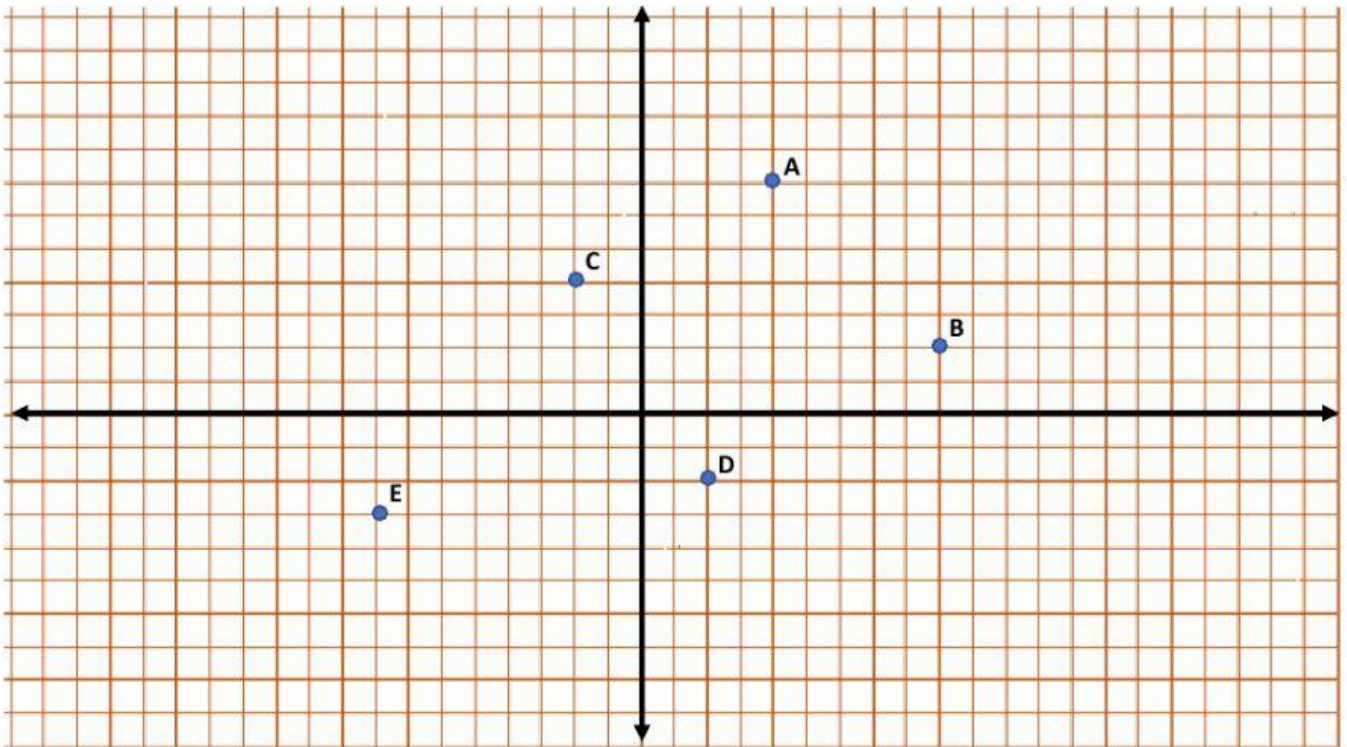
-3

$\frac{4}{3}$

1

$-\frac{1}{2}$

2. Determine the Pairs of gradient of the line that passes through the given points..



m_{AB}

$\frac{4}{7}$

m_{BD}

-1

m_{DE}

$\frac{2}{3}$

m_{CD}

0,1

$-\frac{3}{2}$

3. Determine The Gradient of Each of the Following Straight-Line Equations.

(answer in decimal)

1. $2y = 6x + 9$ $m_1 =$

2. $4x = 2y - 5$ $m_2 =$

3. $3x + 6y = 12$ $m_3 =$

4. $5y + 12x - 17 = 0$ $m_4 =$