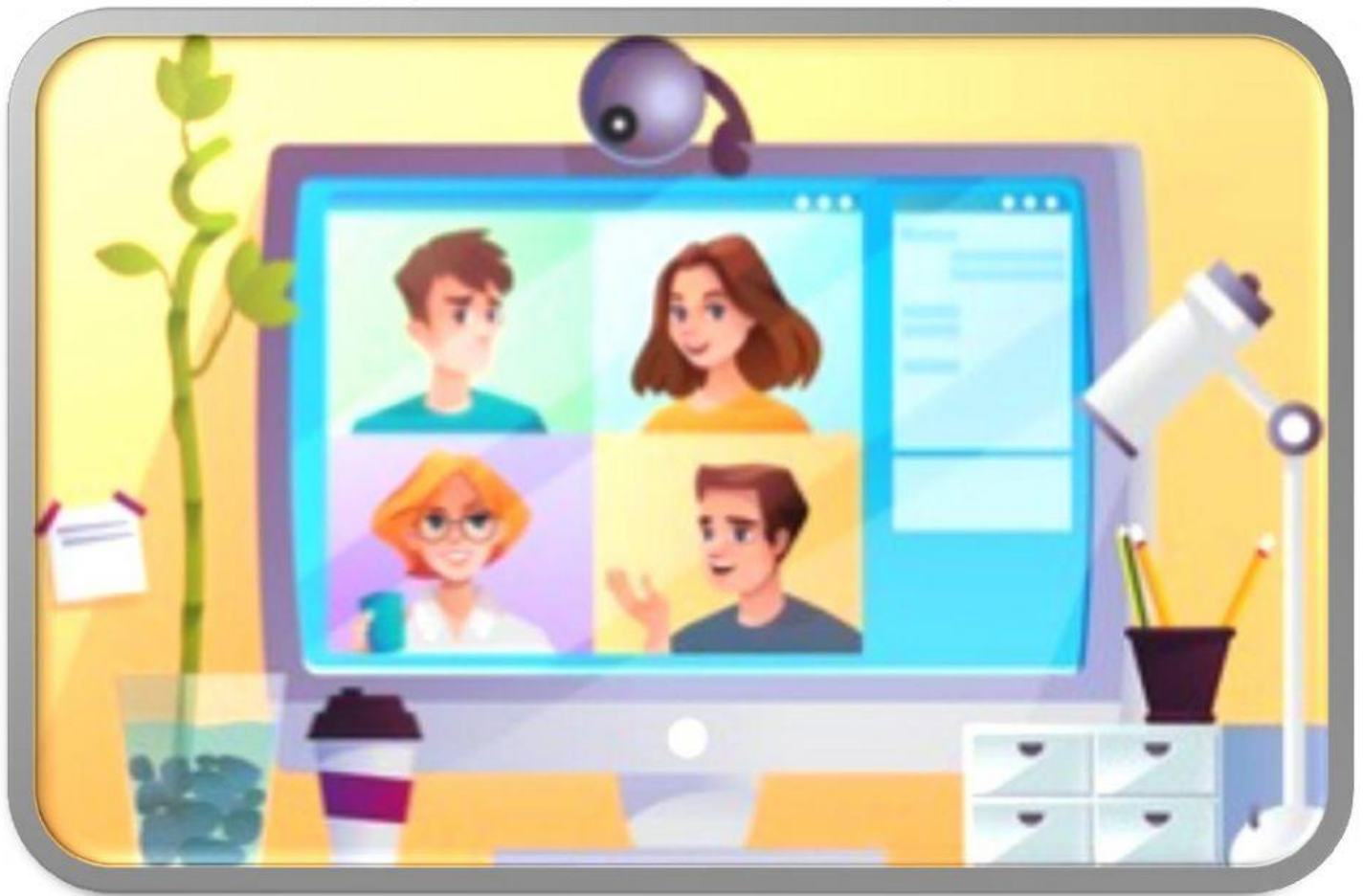


BAB 9: GARIS LURUS

Tonton video pengajaran di bawah sebelum menjawab soalan.



Jawab semua soalan di bawah.

TP1

1. Tentukan kecerunan (m) dan pintasan- y (c) bagi garis lurus yang berikut.

(a) $y = 3x + 5$

$m =$

$c =$

(b) $y = 2x - 7$

$m =$

$c =$

(c) $y = -x + 4$

$m =$

$c =$

(d) $2y = 8x + 6$

$\underline{2y} = \underline{8x} + \underline{6}$

$y = \quad x +$
 $m = \quad, c =$

(e) $3y = -x + 18$

$\underline{3y} = \underline{-x} + \underline{18}$

$y = \quad x +$
 $m = \quad, c =$

(f) $-4y = -2x + 5$

$\underline{-4y} = \underline{-2x} + \underline{5}$

$y = \quad x +$
 $m = \quad, c =$