## SOALAN SUBJEKTIF

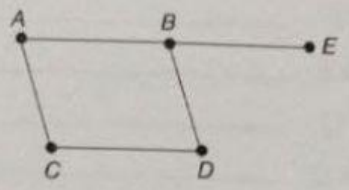
Jawab **semua** soalan.
*Answer* **all** *questions.*

**1** Bagi setiap graf yang berikut, nyatakan set yang berikut.
*For each of the following graphs, state the following sets.*

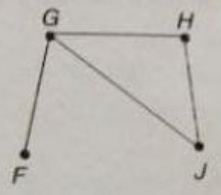
(i) $V$ = Set bucu
$V$ = *Set of vertices*

(ii) $E$ = Set tepi
$E$ = *Set of edges*

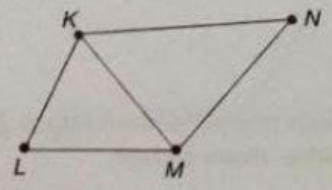
(a)



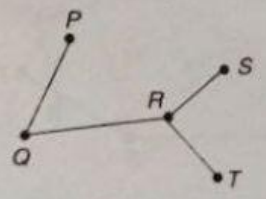

(b)



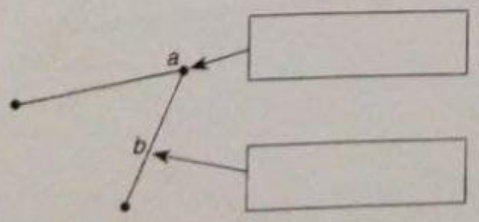

(c)




(d)

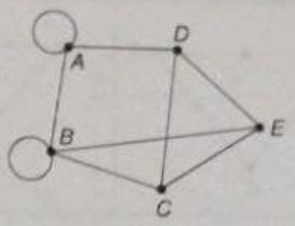


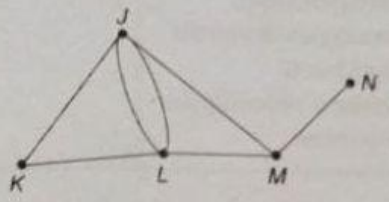

**2** Rajah di bawah menunjukkan suatu graf.
*The diagram below shows a graph.*




Namakan bahagian (a) dan (b).
*Name the parts (a) and (b).*

**3** Bagi setiap graf yang berikut, lengkapkan jadual di bawah.
*For each of the following graphs, complete the table below.*




| Bucu *Vertex* | Darjah bagi bucu *Degree of vertex* | Jumlah tepi *Total number of edges* |
|---|---|---|
| A | | |
| B | | |
| C | | |
| D | | |
| E | | |
| J | | |
| K | | |
| L | | |
| M | | |
| N | | |

LIVEWORKSHEETS