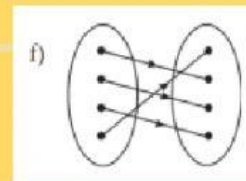
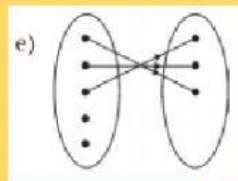
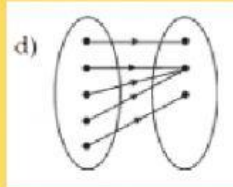
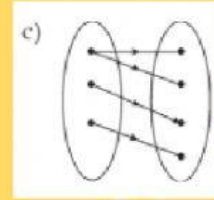
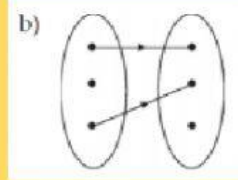
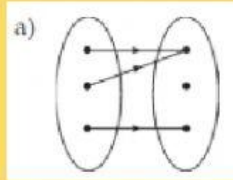




Relasi dan Fungsi



1. Manakah dari diagram berikut yang mendefinisikan fungsi?



2. Diketahui fungsi $f: x \rightarrow f(x)$ didefinisikan oleh $f(x) = x^3$ pada interval

$-1 \leq x \leq 2$. maka :

a. $f(-1) =$

b. $f(0) =$

c. $f(1) =$

d. Domain =

e. Range =

3. Diketahui fungsi $f(x) = 2x + 1$ dan $g(x) = x - 2$. Tentukan :

a. $(f + g)(x) =$

b. $(f - g)(x) =$

c. $(f \cdot g)(x) =$

d. $\left(\frac{f}{g}\right)(x) =$

4. Carilah 7 kata yang berhubungan dengan materi Relasi dan Fungsi.

Z	A	R	E	L	A	S	I	K
R	K	A	T	L	O	F	S	O
M	J	N	R	U	P	U	M	D
L	O	G	Z	R	Q	N	L	O
P	L	E	J	U	A	G	K	M
S	T	M	K	I	S	S	U	A
K	L	D	O	M	A	I	N	I
O	H	A	S	I	L	R	S	N