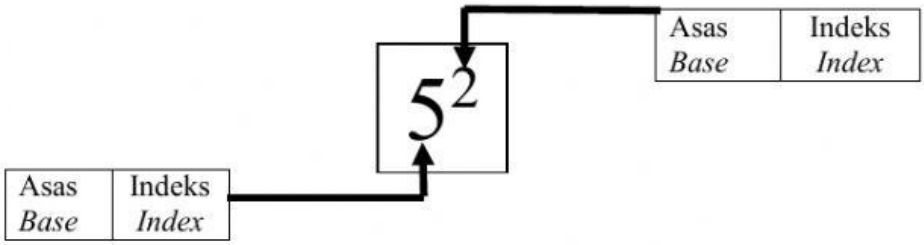
REVISION 4
***Section* B**

[20 *markah*]
[20 *marks*]

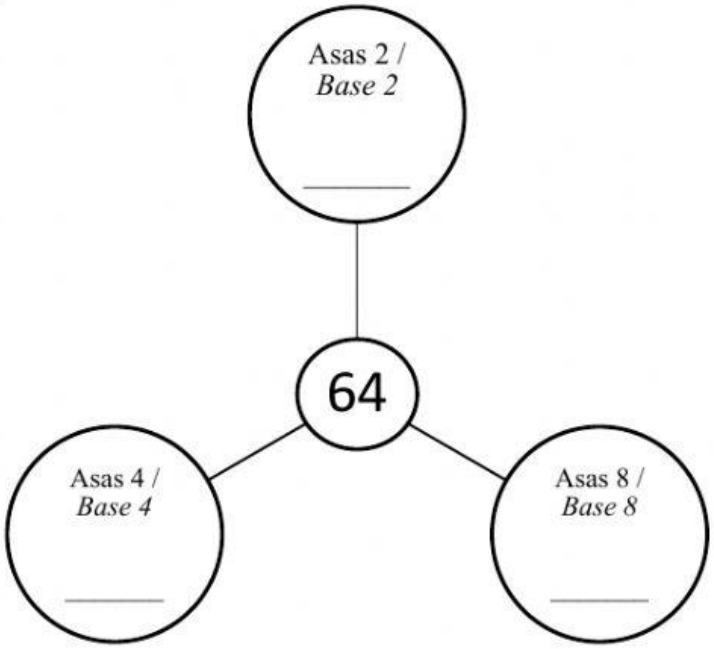
Jawab **semua** soalan.

Answer **all** *questions.*

21. (a) klik pilihan jawapan yang betul bagi mewakili asas dan indeks.
Click the right answer options to represent the base and index.



(b) Tukar nombor 64 kepada nombor dengan asas 2, asas 4 dan asas 8. Kemudian, isikan ruang kosong yang disediakan.
Convert the number 64 to a number with base 2, base 4, and base 8. Then fill in the blank space provided.



LIVEWORKSHEETS

22. Padankan indeks pada ruang jawapan dengan pasangan indeks yang setara.
Match the index in the answer space with the corresponding index pair.

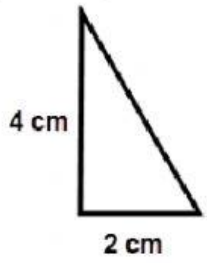
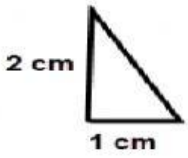
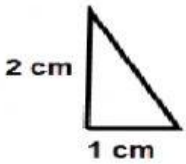
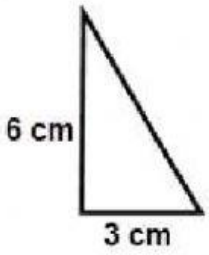
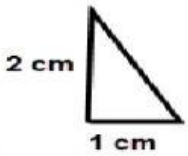
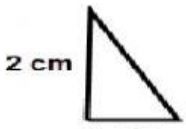
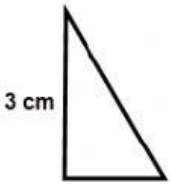
Indeks *Index*	INDEKS SETARA *Equivalent index*
p^6	$\left(p^3\right)^2$
$\sqrt[3]{p}$	p^{-3}
$\frac{1}{p^3}$	$\left(\sqrt{p}\right)^3$
$p^{\frac{3}{2}}$	$p^{\frac{1}{3}}$

23. Padankan pernyataan yang benar bagi jenis pelaburan berikut.
Match the correct statement with the following types of investment.

	Jenis pelaburan *Type of investment*	Pernyataan Statements
(a)	Simpanan *Savings*	Bebas risiko, tahap pulangan rendah, tahap kecairan tinggi. *Risk-free, low return levels, high liquidity levels.*
(b)	Unit amanah *Unit trusts*	Tahap risiko rendah, tahap pulangan tinggi, tahap kecairan rendah. *Low risk level, high rate of return, low liquidity level.*
(c)	Hartanah *Real estate*	Tahap risiko rendah, tahap pulangan sederhana, tahap kecairan tinggi. *Low risk level, simple rate return, high liquidity level.*
(d)	Saham *Shares*	Tahap risiko tinggi, tahap pulangan tinggi, tahap kecairan sederhana. *High risk level, high rate return, simple liquidity level.*

LIVEWORKSHEETS

24. Tentukan sama ada skala yang digunakan dalam setiap pasangan bentuk berikur adalah BENAR atau Palsu.
Determine whether the scale used in each of the following pairs is TRUE or FALSE.

	Objek *Object*	Lukisan *Drawing*	Skala *Scale*	Benar/Palsu *True / False*
(i)			$1:\frac{1}{2}$	
(ii)			$1:\frac{1}{3}$	
(iii)			1 : 1	
(iv)			$1:\frac{3}{2}$	

LIVEWORKSHEETS

25. Lengkapkan jadual di ruang jawapan.
Complete the table in the answer space.

	Nombor Tunggal *Single number*	Bentuk Piawai *Standard form*
(i)	392 000	x
(ii)		7.5×10^{-2}
(iii)		2.3×10^{6}
(iv)	0.00104	x

LIVEWORKSHEETS