

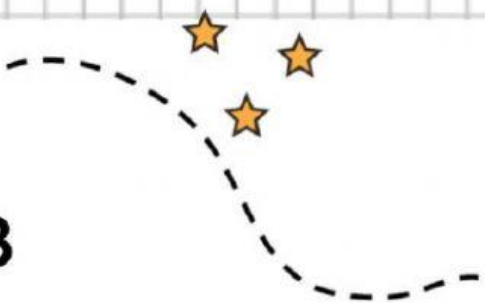
ÉXITO MATHS2.0 2021

INSTRUMEN 3

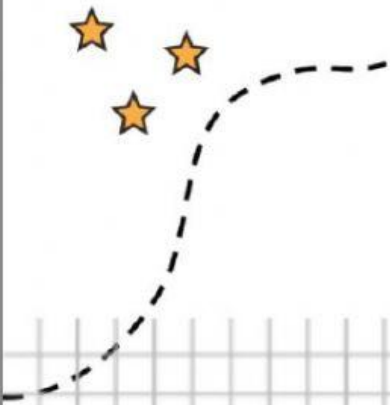
MoLeKuL
**THINK IT EASY
(TIE)**
TAHUN 6



Peratus
Wang



KERTAS 1	/5
KERTAS 2	/20
JUMLAH	/25

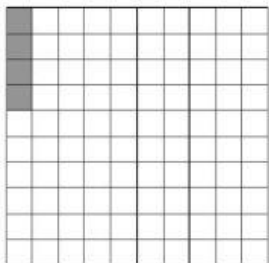
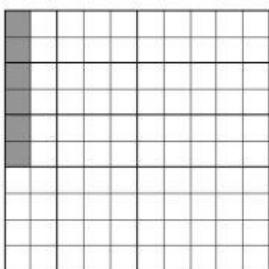
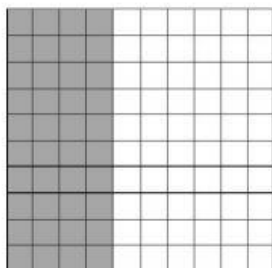
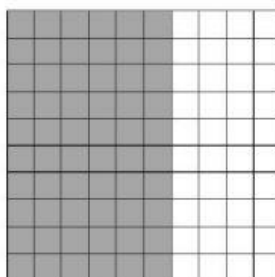


UNIT SAINS DAN MATEMATIK
SEKTOR PEMBELAJARAN

JABATAN PENDIDIKAN WILAYAH PERSEKUTUAN KUALA LUMPUR

KERTAS 1
PAPER 1

- 1 Antara berikut, yang manakah mewakili nilai 40%?
Which of the followings represents 40%?

A**B****C****D**

2 $\text{RM}18\,473.50 + \text{RM}3\,411.30 =$

- A** RM15 062.20
B RM21 884.80
C RM24 363.20
D RM52 583.80

- 3 20% daripada RM200 ialah
20% of RM200 is

A RM10
B RM40
C RM1 000
D RM4 000

- 4 Aini melabur sebanyak RM20 000 di sebuah syarikat hartanah di Kuala Lumpur. Pada akhir tahun, dia menerima dividen sebanyak 5%.

Aini invested RM20 000 in a real estate company in Kuala Lumpur. She gets a dividend of 5% by the end of the year.

Hitung nilai dividen yang diterima oleh Aini pada akhir tahun itu.

Calculate the amount of dividend received by Aini at the end of that year.

A RM1 000
B RM4 000
C RM100 000
D RM400 000

- 5 Berikut menunjukkan perbualan antara tiga orang rakan semasa pulang dari perpustakaan.

The following shows a conversation between three friends on their way home from the library.



Hitung markah yang diperolehi oleh Amira.

Calculate the marks obtained by Amira.

A 48
B 50
C 88
D 90

KERTAS 2
PAPER 2**Soalan 1(a)**
Question 1(a)

Rajah 1 menunjukkan suatu kad nombor.
Diagram 1 shows a number card.

90%

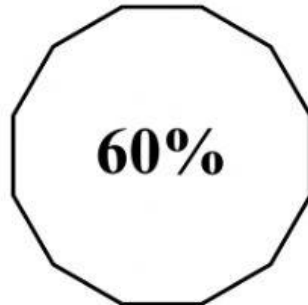
Rajah 1
Diagram 1

Tulis peratusan pada kad nombor itu dalam perkataan.
Write the percentage in words.

1 Markah
1 Mark

Soalan 1(b)
Question 1(b)

Rajah 2 menunjukkan satu kad nombor.
Diagram 2 shows a number card.



Rajah 2
Diagram 2

Berdasarkan Rajah 2, lorekkan segi empat tepat berikut yang mempunyai nilai yang sama.
Based on Diagram 2, shade the rectangle that has the same value.

1 Markah
1 Mark

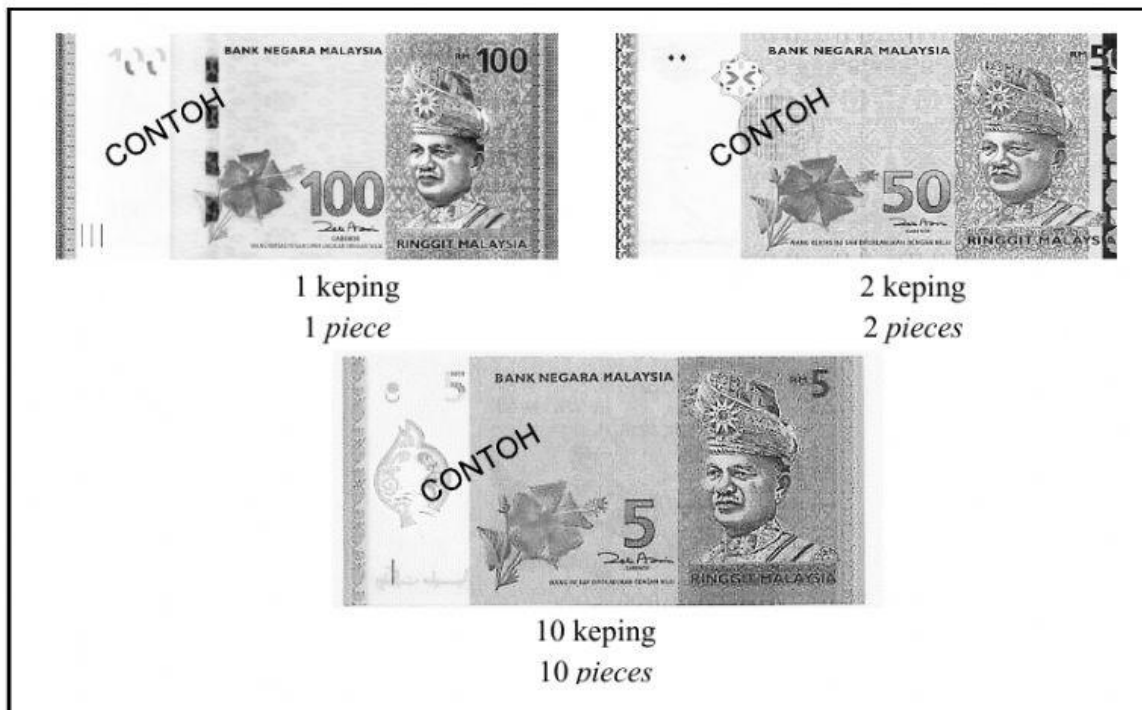
Soalan 2(a)
Question 2(a)

RM18 000 + RM1 500.60 =

1 Markah
1 Mark

Soalan 2(b)
Question 2(b)

Rajah 3 menunjukkan beberapa keping wang kertas Malaysia.
 Diagram 3 shows a few pieces of Malaysian notes.



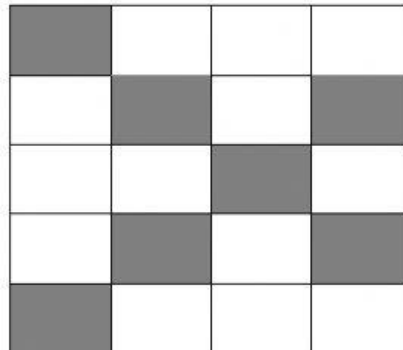
Rajah 3
Diagram 3

Berapakah jumlah nilai kesemua wang kertas itu?
 How much is the total amount of all the notes?

2 Markah
 2 Marks

Soalan 3(a)
Question 3(a)

Rajah 4 menunjukkan beberapa segi empat tepat yang dilorek.
Diagram 4 shows several boxes that have been shaded.



Rajah 4
 Diagram 4

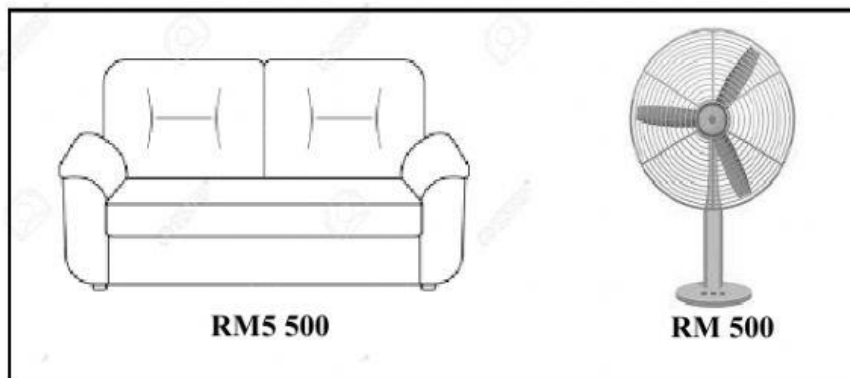
Berapakah segi empat tepat yang perlu dilorekkan lagi supaya lorekan itu menjadi 50% daripada seluruh rajah?
How many boxes need to be shaded so that the shaded area become 50% of the whole diagram?

How many boxes need to be shaded so that the shaded area become 50% of the whole diagram?

2 Markah
 2 Marks

Soalan 3(b)
Question 3(b)

Rajah 5 menunjukkan harga satu set sofa dan sebuah kipas yang dijual di Kedai Perabot Muthu.
Diagram 5 shows a sofa set and a stand fan sold by Muthu Furniture Store.



Rajah 5
 Diagram 5

Kedai Perabot Muthu menjalankan promosi akhir tahun bagi semua perabotnya. Pembelian melebihi RM5 000 akan mendapat 10% diskaun daripada jumlah harga keseluruhan.
Muthu Furniture Store runs a year-end promotion for all its furniture. A purchase over RM5 000 will get a 10% discount from the total price

Amelia membeli satu set sofa dan sebuah kipas untuk ruang tamunya.
Amelia buys one set of sofas and a fan for her living hall.

Hitung jumlah diskaun yang diterima oleh Amelia.
Calculate the total discounts Amelia received.

3 Markah
 3 Marks