

# **MODUL CEMERLANG UPSR**

**MATHEMATICS  
PAPER 2**

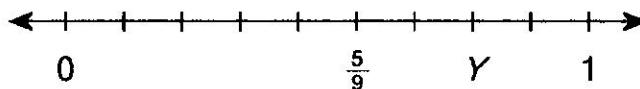
[ 40 marks ]  
[ 40 markah ]

Answer all questions.  
*Jawab semua soalan.*

- 1 State the digit value of 5 in the number 62 589.  
*Nyatakan nilai digit bagi 5 dalam nombor 62 589.*

[1 mark]  
[1 markah]

- 2 Diagram 2 shows a number line.  
*Rajah 2 menunjukkan satu garis nombor.*

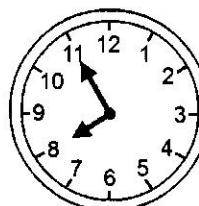


**Diagram 2**  
*Rajah 2*

What is the value of Y?  
*Apakah nilai Y?*

[1 mark]  
[1 markah]

- 3 Diagram 3 shows the time Sharila take her dinner.  
*Rajah 3 menunjukkan waktu makan malam Sharila.*

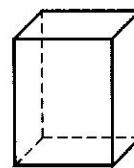


**Diagram 3**  
*Rajah 2*

State the time using the 24-hour system.  
*Nyatakan masa dalam sistem 24 jam.*

[1 mark]  
[1 markah]

- 4 Diagram 4 shows a cuboid.  
*Rajah 4 menunjukkan sebuah kuboid.*



**Diagram 4**  
*Rajah 4*

What is the number of edges of the cuboid?  
*Berapakah bilangan tepi kuboid itu?*

[1 mark]  
[1 markah]

- 
- 5 Convert  $8\frac{3}{100}$  to a decimal number.

*Tukar  $8\frac{3}{100}$  kepada nombor perpuluhan.*

[1 mark]  
[1 markah]

- 
- 6  $3\ 063 \times 27 =$

[2 marks]  
[2 markah]

- 
- 7  $7\frac{1}{3} - 5\frac{2}{3} =$

[2 marks]  
[2 markah]

8  $93.5 + 6.04 =$

[2 marks]  
[2 markah]

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9  $3.24 \text{ l} \div 4 = \underline{\hspace{2cm}} \text{ ml}$

[2 marks]  
[2 markah]

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10  $\text{RM}16 + 45 \text{ sen} + \text{RM}5.70 =$

[2 marks]  
[2 markah]

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11  $5 \text{ days} \times 9 = \underline{\hspace{2cm}} \text{ weeks } \underline{\hspace{2cm}} \text{ days}$   
 $5 \text{ hari} \times 9 = \underline{\hspace{2cm}} \text{ minggu } \underline{\hspace{2cm}} \text{ hari}$

[2 marks]  
[2 markah]

12  $69.92 \text{ km} - 851 \text{ m} = \underline{\hspace{2cm}} \text{ m}$

[2 marks]  
[2 markah]

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13  $460 \div 5 \times 7 = \underline{\hspace{2cm}}$

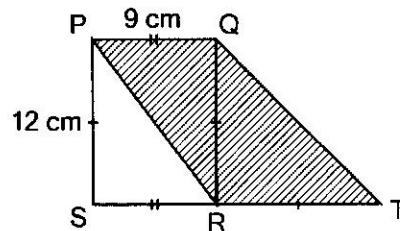
[2 marks]  
[2 markah]

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14  $(912 + 272) \div 8 = \underline{\hspace{2cm}}$

[2 marks]  
[2 markah]

- 15 Diagram 15 shows a rectangle  $PQRS$  and a triangle  $QRT$ .  $SRT$  is a straight line.  
*Rajah 15 menunjukkan segiempat tepat  $PQRS$  dan segitiga  $QRT$ .  $SRT$  ialah garis lurus.*



**Diagram 15**  
**Rajah 15**

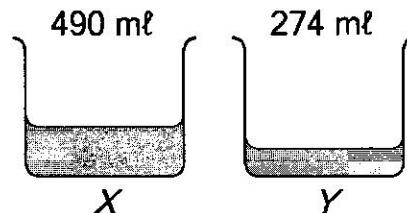
Calculate the area, in  $\text{cm}^2$ , of the shaded region.

*Hitung luas, dalam  $\text{cm}^2$ , kawasan yang berlorek.*

[3 marks]  
*[3 markah]*

- 16 Diagram 16 shows the volume of water in two beakers.

*Rajah 16 menunjukkan isipadu air di dalam dua bikar.*



**Diagram 16**  
**Rajah 16**

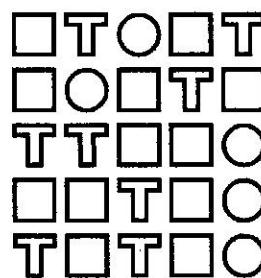
How much water, in  $\text{ml}$ , need to be poured from beaker  $X$  to beaker  $Y$  so that both beakers have the same volume of water?

*Berapakah  $\text{ml}$  air yang perlu dituang dari bikar  $X$  ke bikar  $Y$  supaya kedua-dua bikar mengandungi isipadu air yang sama?*

[3 marks]  
*[3 markah]*

- 17 Diagram 17 shows a collection of three types of shapes.

*Rajah 17 menunjukkan koleksi tiga jenis bentuk.*



**Diagram 17**

*Rajah 17*

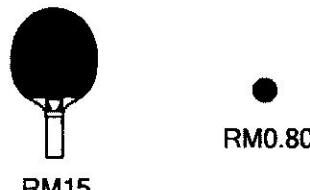
What is the percentage of  of the whole collection?

*Berapakah peratusan  daripada seluruh koleksi itu?*

[3 marks]  
[3 markah]

- 18 Diagram 18 shows the price of a ping-pong paddle and a ping-pong ball.

*Rajah 18 menunjukkan harga sebatang raket pingpong dan sebiji bola pingpong.*



**Diagram 18**

*Rajah 18*

Jason has RM22. He buys a ping-pong paddle and 3 ping-pong balls. How much money does he have left?

*Jason ada RM22. Dia membeli sebatang raket pingpong dan 3 biji bola pingpong. Berapakah baki wang Jason?*

[3 marks]  
[3 markah]

- 19 Table 19 shows the time taken by Ghani to complete his assignment.

*Jadual 19 menunjukkan masa yang diambil oleh Ghani untuk menyiapkan kerja sekolahnya.*

Subject <i>Mata pelajaran</i>	Time taken <i>Masa yang diambil</i>
English <i>Bahasa Inggeris</i>	1 hour 28 minutes <i>1 jam 28 minit</i>
Bahasa Malaysia <i>Bahasa Malaysia</i>	$\frac{3}{4}$ hour <i><math>\frac{3}{4}</math> jam</i>

Table 1  
*Jadual 1*

Ghani starts doing his assignment at 5.15 p.m.. At what time does Ghani finish doing his assignment?  
*Ghani mula membuat kerja sekolahnya pada pukul 5.15 p.m.. Pada pukul berapakah Ghani selesai menyiapkan kerja sekolahnya?*

[3 marks]  
[3 markah]

- 20 Table 20 shows the volume of water in four containers, *J*, *K*, *L* and *M*.

*Jadual 20 menunjukkan isipadu air dalam empat buah bekas *J*, *K*, *L* dan *M*.*

Container <i>Bekas</i>	Volume of water ( $\ell$ ) <i>Isipadu air (<math>\ell</math>)</i>
<i>J</i>	2
<i>K</i>	2.6
<i>L</i>	3.2
<i>M</i>	3.8

Table 20  
*Jadual 20*

What is the average volume of water, in  $\ell$ , in a container?

*Berapakah purata isipadu air dalam sebuah bekas, dalam  $\ell$ ?*

[2 marks]  
[2 markah]

**END OF QUESTION PAPER**  
**KERTAS SOALAN TAMAT**