

**4. MONEY**

4.1 Perform basic operation of addition , subtraction, multiplication and division involving money in RM or RM and Sen

1. RM 789.60 + RM 104 =	2. RM 78.45 + RM 3106 =
3. RM 563.10 + RM 5679.65 =	4. RM 2661.55 + RM 926 =
5. RM 256.85 + RM 9.95 =	6. RM 578.45 + RM 772.35 =
7. RM 5614.30 + RM 867.25 =	8. RM 7651.25 + RM 234.90 =
9. RM 340 + RM 67.05 =	10. RM 50 + RM 788.05 =

11. RM 45321.90 + RM 34. =	12. RM 56723.10 + RM 78.05 =
13. 95 sen + RM 176.05 =	14. RM 671 + RM 12.45 =
15. RM 78.15 + 75 sen =	16. 45 sen + RM 456.95 =
17. RM 2799.10 + RM 76.55 =	18. RM 43.95 + RM 4561.05 =
19. RM 99 + RM 78.05 =	20. 65 sen + RM 675.35 =

Subtraction

1. RM 4567.25 - RM 122.15 =	2. RM 823.15 - RM 567.05 =
3. RM 783.25 - RM 10.95 =	4. RM 672 - RM 16.35 =
5. RM 678.65 - RM 99 =	6. RM 7462 - RM 67.15 =
7. RM 7828.15 - RM 88 =	8. RM 978 - RM 66 =
9. RM 7800 - RM 567.35 =	10. RM 721.00 - RM 70.95 =

11. RM 987.05 - RM 67.95 =	12. RM 783 - RM 56.05 =
13. RM 9868 - RM 456.55 =	14. RM 764 - RM 66.65 =
15. RM 868.10 - RM 17.95 =	16. RM 784.45 - RM 928.05 =
17. RM 576 - RM 75.15 =	18. RM 800 - RM 464.55 =
19. RM 600 - RM 55.95 =	20. RM 10 000 - RM 88.75 =

1. RM 5673.10 $\times$ 7 =	2. RM 756 $\times$ 8 =
3. RM 867 $\times$ 9 =	4. RM 5631.15 $\times$ 6 =
5. RM 97.15 $\times$ 5 =	6. RM 845 $\times$ 8 =
7. RM 89.00 $\times$ 4 =	8. RM 78.10 $\times$ 9 =
9. RM 99 $\times$ 7 =	10. RM 782 $\times$ 6 =
1. RM 7876.05 $\div$ 3 =	2. RM 7600.50 $\div$ 6 =

3. RM 7056.70 ÷ 7 =	4. RM 8765.80 ÷ 2 =
5. RM 1867.50 ÷ 9 =	6. RM 2344.40 ÷ 8 =
7. RM 50 664 ÷ 3 =	8. RM 8735 ÷ 5 =

Addition  
**MONEY**

4.2 Perform mixed operations of addition , subtraction, multiplication and division involving money in RM or RM and Sen

<p>Example: <math>(RM24.50 \times 6) - RM119.90 =</math></p> <ul style="list-style-type: none"> <li>Solve the question in the bracket first.</li> </ul> $  \begin{array}{r}  RM24.50 \times 6 = RM147.00 \\  \phantom{RM24.50 \times 6 =} RM119.90 - \\  \phantom{RM24.50 \times 6 =} \phantom{RM} 27.10  \end{array}  $	<p>1. <math>RM300.00 + (RM37.40 \times 8) =</math></p>
<p>2. <math>(RM100 - RM89.90) \times 12 =</math></p>	<p>3. <math>(RM476.60 + RM1\ 230.40) \div 6 =</math></p>
<p>4. <math>RM140.85 + (RM2500 \div 4) =</math></p>	<p>5. <math>(RM345.75 + RM65.85) \times 7 =</math></p>
<p>6. <math>RM700.00 - (RM123.80 \times 5) =</math></p>	<p>7. <math>RM54.90 - (RM28.50 + RM17.70) =</math></p>

4.4 Read and complete the bill.

4.4.1

Example :  
 .Table 1 shows a bill belonging to En. Fendi.

Quantity	Item	Price per unit	Amount RM
4	Pen	RM2.80	11.40
6	Eraser	60 sen	3.60
2	Fail	RM5.50	11.00
Total			26.00

Table 1

He has RM50 . He buys several items as shown on the bill . Complete the bill and calculate how much was the balance ?

The balance is ...

$$\begin{array}{r} 50.00 \\ - 26.00 \\ \hline 24.00 \end{array}$$

1. Table 2 shows uncomplete bill belonging to En. Raduan.

Quantity	Items	Price per unit	Amount RM
7 kg	watermelon	90 sen	
4 kg	orange	RM5	
2 kg	lemon	RM8	
Total			

Table 2

How much total does he have to pay for all the items he buys ?

2 Table 3 shows uncomplete bill belonging to Eda.

Quantity	Item	Price per unit	Amount RM
4	shuttle		RM 6.00
1	Racket	RM32.00	
2	Sock		RM 9.00
Total			

Table 3

She has RM 50. Complete the bill and calculate the total she have to pay ?

3. Table 4 shows uncomplete bill belonging to En. Duan.

Quantity	Item	Price per unit	Amount RM
3 kg	Onion	RM 3	
2 kg	Potato		RM 5.00
3 packets	Bread	RM 1.80	
Total			RM 19.40

Table 4

Complete the bill given .

4.4.2 Read and complete the bills.



Example :

Table 5 shows uncomplete bill.

Quantity	Item	Price per unit	Amount
1 box	Pencil	RM12.00	
	Pen	RM7	
20	Book	50 sen	
Total			

Table 5

Wati has RM 50. She buys a box of pencil, 20 books and pens. Calculate how many pens she buys ?

Price of items that we knows:

$$RM12 + RM10 = RM22$$

Balance :

$$\begin{array}{r} RM\ 50.00 \\ -\ RM\ 22.00 \\ \hline RM\ 28.00 \end{array}$$

The amount of pens she buys is :

$$RM\ 28 \div RM\ 7 = 4\ pens$$

1. Table 6 shows uncomplete bill.

Quantity	Item	Price per unit	Amount
	Lemon	RM2	
3 kg	Durian	RM10	RM30
1 kg	Pears	RM8	
Jumlah			RM 50

Table 6

Zali pays RM 50 for lemon, durian and pears. Calculate the quantities of lemon she buys.

2 Table 7 show uncomplete bill.

Quantity	Item	Price per unit	Amount
	Ros	RM4	RM 32
5	orchid	RM2	
8	Lily	RM3	RM 24
Total			

Table 7

Raman has RM 50. He buys ros, orchid and lily. Find the total price he has to pay ?

3. Table 8 shows uncomplete bill.

Quantity	Item	Price per unit	Amount
4	bun	RM 3.80	
5	muffin	RM1.20	
2	cheese	RM12	
Jumlah			

Table 8

Sham has RM 50. He buys buns, muffin and cheese. How much balance does Sham have left ?

4.3 Solve problems in daily situations ( Includes profit, loss, discount )

4.3.1 Complete the table below involving buying 1 item only.




No.	Coast Price	Profit	Selling Price
Exam.1	RM23.50	RM4.50	RM23 . 50 <u>RM 4 . 50 +</u> RM28 . 00
Exam.2	RM1450 .00 <u>RM 120 .00 -</u> RM1330 .00	RM120.00	RM1450.00
Exam. 3	RM899.00	RM1000 . 00 <u>RM 899 . 00 -</u> RM 101 . 00	RM1000.00
Q 1	RM1050.00		RM1370.00
Q 2		RM65.00	RM560.00
Q 3	RM1750.00	RM350.00	
Q 4	RM2500.00		RM3200.00
Q 5		RM70.00	RM440.00
Q 6	RM5600.00	RM560.00	
Q 7	RM230.00	RM45.00	
Q 8		RM550.00	RM2300.00
Q 9	RM2990.00		RM3700.00

4.3.2 Solve problems in daily situation involving cost price, profit and selling price.


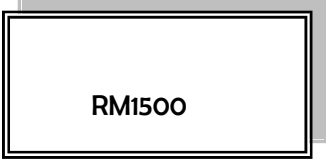
Example: A trader buys 2000 eggs from a breeder	1. Zul buys 70 bottles of drinks cost RM 245. He sells all the drinks and
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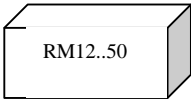


<p>with the cost price is RM 200. 10 % of the eggs is broken. The remainder of the eggs he sells with 20 sen per unit. How much profit does he gets ?</p> <p>Number of eggs that can be sells :</p> $\frac{90}{100} \times 2000$ <p>1800 eggs</p> <p>Selling price = <math>1800 \times 20 \text{ sen} = \text{RM}360.00</math>  <math>200 \times 10 \text{ sen} = \text{RM} 200</math></p> <p>Profit = <math>\text{RM} 360 - \text{RM}200</math>  <math>= \text{RM} 160</math></p>	<p>gets RM 49 as the profit. How much is the selling price for a bottle ?</p>
<p>2. Idris buys 200 mangoes with cost RM 140. He sells 50 of it with price RM 1.20 respectively. The remainder cost 80 sen for each. How much profit does he gets ?</p>	<p>3, Tini sells 15 pairs of shoes which cost RM 1125. She gets a profit RM 20 for each pair. What is the cost price of each pair ?</p>
<p>3. Sham buys 12 pens for RM 84 . She sells all the pens and gets a profit of RM 2.50 each. What is the selling price for a pen ?</p>	<p>5. Faridah sells 20 handbags with price RM 60 each. She gets RM 240 profit for that sale. What is the price for a handbag ?</p>

## 4.3.3 Solve problems in daily situation .

<p>Example : Diagram 1 shows price for three books.</p> <div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;">  <p style="text-align: center;">3 books RM4.50</p> </div> <p style="text-align: center;">Diagram 1</p> <p>How much is the price for 2 books ?</p> <p>Firstly, find the price for a unit : <math>RM4.50 \div 3</math>  <math>=RM1.50</math></p> <p>Price for 2 books <math>=RM1.50 \times 2</math>  <math>=RM3.00</math></p>	<p>1. Diagram 2 shows price fo four pens.</p> <div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;">  <p style="text-align: center;">4 pens RM10</p> </div> <p style="text-align: center;">Diagram 2</p> <p>What is the price for 3 similar pens ?</p>
<p>2. Diagram 3 shows a price for a box of diskets.</p> <div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;">  <p style="text-align: center;">A box RM4.80</p> </div> <p style="text-align: center;">Diagram 3</p> <p>What is the price for 4 similar diskets ?</p>	<p>3. 2 packs of Laichee cost RM2.60 . Find the price for 7 packs of laichees .</p>
<p>4. Price for 4 pens is RM9. How much is the price for 5 pens ?</p>	<p>5.Price for 20 similar size oranges is RM 5. What is the price of 8 similar oranges ?</p>

4.3.4 Solve problems in daily situation involving percentage.

<p>Example : Diagram 1 shows selling price for a computer.</p> <div style="text-align: center;">   <b>RM2400</b> </div> <p>Sham buys a computer with discount 20 %. He pays RM 2000 for it. How much balance of his money ?</p> <p>He pays = <math>100\% - 20\% = 80\%</math>          Price he pays = <math>80\% \times 2400 = \text{RM}1920</math>          Balance of Sham ' s money :              = <math>\text{RM}2000 - \text{RM}1920</math>              = <math>\text{RM}80.00</math></p>	<p>1. Diagram 1 shows price of a television. .</p> <div style="text-align: center;">           Diagram 1       </div> <p>Senah buys a television and gets 15 % discount. She pays RM1300. What is the balance Senah have to pay next ?</p>
<p>2. Laily gets 20% discount of buying jewellery which cost RM350.00 . Find the balance that she have to pay for the next payment .</p>	<p>3. The cost price of a bicycle is RM600 . The treeder sells RM750. What is the percentage of his profit by that sale ?</p>

<p>4. The cost price for a wrist watch is RM760.00 Lim sells it and gets 35 % profit for each wrist watch. What is the price for 3 wrist watch . ?</p>	<p>5. Table 1 shows number of notes and coins belong' s to Adam .</p> <table border="1" data-bbox="837 403 1388 488"> <tr> <td>Notes</td> <td>RM50</td> <td>RM10</td> <td>RM5</td> <td>50sen</td> </tr> <tr> <td>Number</td> <td>5</td> <td>7</td> <td>16</td> <td>40</td> </tr> </table> <p style="text-align: center;">Table 1</p> <p>Adam uses 40 % of the total from his money to buy a printer. Find the price for 4 printers?</p>	Notes	RM50	RM10	RM5	50sen	Number	5	7	16	40
Notes	RM50	RM10	RM5	50sen							
Number	5	7	16	40							
<p>6. Fetti saves 30 sen everyday. How much has he saves for 12 days ?</p>	<p>7. RM 17.60 is share equally between Ani, Ana , Ali and Azi. How much money does Azi' s gets ?</p>										
<p>8. Diagram 1 shows prices of two cakes.</p> <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">  <p>Chocolate cake</p> </div> <div style="text-align: center;">  <p>Banana cake</p> </div> </div> <p style="text-align: center;">Diagram 1</p> <p>Azian buys 2 chocolate cakes and 3 banana cakes. How much total that she has to pay?</p>	<p>9. Diagram 2 shows a game with its price.</p> <div style="text-align: center;">  <p>RM 155</p> <p>Diagram 2</p> </div> <p>Radi buys 2 games and he paid RM 400 . How much balance does he have left ?</p>										

10. Table 1 shows two prices of fruits that Fared buys.

Fruits	Price per kg
Manggoesteen	RM 6.00
Guava	RM 5.50

Table 1

Fared buys 3 kg of manggoesteen and a kg of guava. How much total that she have to pay?

11. Diagram 3 shows a price of a toy.



RM 18.90

Diagram 3

Maniam has 5 notes of RM 5. He buys the toy above. How much balance does Maniam has now ?

1. What is the **total amount** for RM 27 762 and RM 8 970.05 ?

2. Find **the sum** of RM 78, 65 sen and RM 567.

3. Find <b>the difference</b> between RM 560. and RM 80.35 .	12. <b>Take away</b> RM 895.45 from RM 999.99
13. Calculate <b>the product</b> of RM 678.45 with 8.	14. What is <b>the quotient</b> for RM 70 809 divide by 15.



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