## MATHEMATICS YEAR 6 ASSESSMENT TOPIC: MONEY

## SKILLFUL MIND PAGE 88 PART 2

The diagram shows the selling price of a set of kitchen cabinet and a dryer. Puan Rohana paid RMI4 742 for the purchase of the two goods. What is the percentage of discount for the dryer?





g The incomplete bill shows the record of several groceries. The price of a packet of milk powder is 2 times the price of a tin of biscuits. Calculate the price of a tin of biscuits and a packet of milk powder.

Quantity	Goods	Price per unit	Price
5 kg	Rice	RM2.90	RMI 4.50
12 tins	Biscuits		
4 packets	Milk powder		
Total			RM206.50

The assets of Encik Hamid and Puan Shanti are RM0.8 million and RMI million respectively. Encik Hamid's liabilities are RM234 618 which is half of Puan Shanti's liabilities. Who is richer? The diagram shows the selling price of a set of kitchen cabinet and a dryer. Puan Rohana paid RM14 742 for the purchase of the two goods. What is the percentage of discount for the dryer?



Selling price for kitchen cabinet = RM

Price after rebate for kitchen cabinet = RM

$$\frac{90}{100} \times RM12380 = ?$$

Selling price for dryer = RM

Price after discount for dryer =

Payment - Price kitchen cabinet (after rebate)

% Discount = 
$$\frac{\text{Price after discount for dryer}}{\text{RM4500}} \times 100\%$$

$$= \frac{?}{\text{Rm45}\phi\phi} \times 1\phi\phi\%$$

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5 kg	Rice	RM2.90	RMI 4.50
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		Total	RM206.50

Total price =	RM
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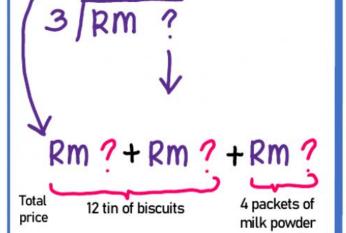
Balance price = Total - RM14.50

RM 206.50 - RM 14.50 RM ? Biscuits Milk powder

2

Ratio = 1 : 2 Total = 3

Balance price = RM



12 tin of biscuits = RM

A tin of biscuits = RM

km? \_

4 packets of milk powder =

RM

A packet of milk powder =

RM

<u>km?</u> =

Total price a tin of biscuit and a packet of milk powder =

RM



The assets of Encik Hamid and Puan Shanti are RMO.8 million and RMI million. respectively. Encik Hamid's liabilities are RM234 618 which is half of Puan Shanti's liabilities. Who is richer?

Encik Hamid's assets = RM (number)

Puan Shanti's assets = RM (number)

Encik Hamid's liabilities = RM

Puan Shanti's liabilities = Two times more than Encik Hamid's liabilities

Puan Shanti's liabilities = 2 x RM234618 Rm 234618 = RM

Formula Assets - Liabilities = ?

**Encik Hamid** 

Rm 800000 Rm 234618 RM

RM

Puan Shanti

Rm 1000000 -Rm RM

RM

is richer.