

**RAFFLES GIRLS' PRIMARY SCHOOL**  
**WEIGHTED ASSESSMENT 1**  
**MATHEMATICS**  
**PRIMARY 3**

Name: \_\_\_\_\_ (     ) Class: P3 \_\_\_\_\_

Date: 18 April 2023

Duration: 50 min

Your Score	
Section A (20 marks)	
Section B (10 marks)	
Overall (Out of 30 marks)	
Parent's Signature	

INSTRUCTIONS TO CANDIDATES

1. Do not turn over this page until you are told to do so.
2. Follow all instructions carefully.
3. Answer ALL questions and show all working clearly.

### SECTION A (20 marks)

Questions 1 to 6 carry 1 mark each and questions 7 to 13 carry 2 marks each. Show your working clearly and write your answers in the spaces provided. For questions which require units, give your answers in the units stated.

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1. What is the value of the digit 7 in 7830?

Ans: \_\_\_\_\_ [1]

2. Write five thousand and twelve in numerals.

Ans: \_\_\_\_\_ [1]

3. Find the sum of 855 and 6042.

Ans: \_\_\_\_\_ [1]

4. Find the difference between 6345 and 9689.

Ans: \_\_\_\_\_ [1]

5.  $534 \times 4 =$  \_\_\_\_\_

Ans: \_\_\_\_\_ [1]

6. Find the remainder when 874 is divided by 7.

Ans: \_\_\_\_\_ [1]

7. Arrange the following numbers from the largest to the smallest.

4533, 4346, 4789

Ans: \_\_\_\_\_ , \_\_\_\_\_ , \_\_\_\_\_ [2]  
(largest) (smallest)

8. A shopkeeper sold 616 apples and mangoes. He sold 288 mangoes.  
How many apples did the shopkeeper sell?

Ans: \_\_\_\_\_ [2]

9. Miss Soon paid \$948 for 6 similar dresses.  
How much did she pay for each dress?

Ans: \$ \_\_\_\_\_ [2]

10. Use all the digits below to form the largest 4-digit odd number.

7

2

9

0

Ans: \_\_\_\_\_ [2]







11. Rope A is 908 cm long. It is 615 cm shorter than rope B.  
How long is rope B?

Ans: \_\_\_\_\_ cm [2]

12. The sum of two numbers is 7674. The difference between the two numbers is 3272. Find the smaller number.

Ans: \_\_\_\_\_ [2]

13. Each shape represents a whole number. Study the question carefully and find the missing answer.

 +  = 987
 +  +  = 1521
 = _____

Ans: \_\_\_\_\_ [2]

**SECTION B (10 marks)**

For questions 14 to 16, show your working clearly and write your answers in the spaces provided. The number of marks available is shown in brackets [ ] at the end of each question or part-question.

- 
14. Jasmine saved \$3463. She saved \$445 more than Ally.  
How much money did they save altogether?

Ans: \_\_\_\_\_ [3]

15. Mr Lim packed 216 oranges equally into boxes of 9. He sold 18 boxes of the oranges. How many boxes of oranges did he have left?

Ans: \_\_\_\_\_ [3]

16. Sally prepared party bags for a party. She packed 8 stickers and 4 sweets in each bag. There was a total of 128 stickers.

- (a) How many party bags were there in total?  
(b) How many sweets were there altogether?

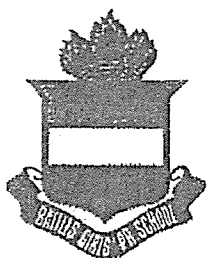
Ans: (a) \_\_\_\_\_ [2]

(b) \_\_\_\_\_ [2]

-End of Paper-

Please check your work carefully ☺





**RAFFLES GIRLS' PRIMARY SCHOOL**  
**WEIGHTED ASSESSMENT 2**  
**MATHEMATICS**  
**PRIMARY 3**

Name: \_\_\_\_\_ ( ) Class: P3 \_\_\_\_\_

Date: 25 July, 2023

Duration: 50 min

Your Score	
Short Answer Questions (24 marks)	
Long Answer Questions (6 marks)	
Overall (Out of 30 marks)	
Parent's Signature	

INSTRUCTIONS TO CANDIDATES

1. Do not turn over this page until you are told to do so.
2. Follow all instructions carefully.
3. Answer **ALL** questions and show all working clearly.

## SECTION A (24 marks)

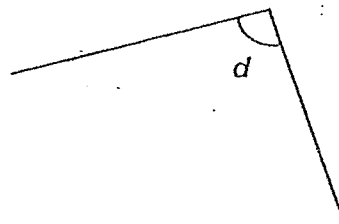
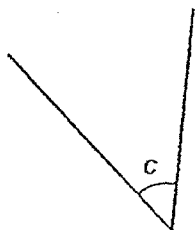
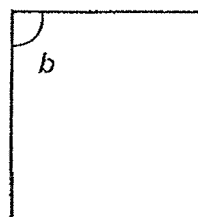
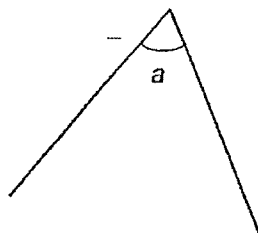
Questions 1 to 6 carry 1 mark each and questions 7 to 15 carry 2 marks each. Show your working clearly and write your answers in the spaces provided.

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1. Tom has \$34.55. His mother gives him \$50 more. How much does Tom have now?

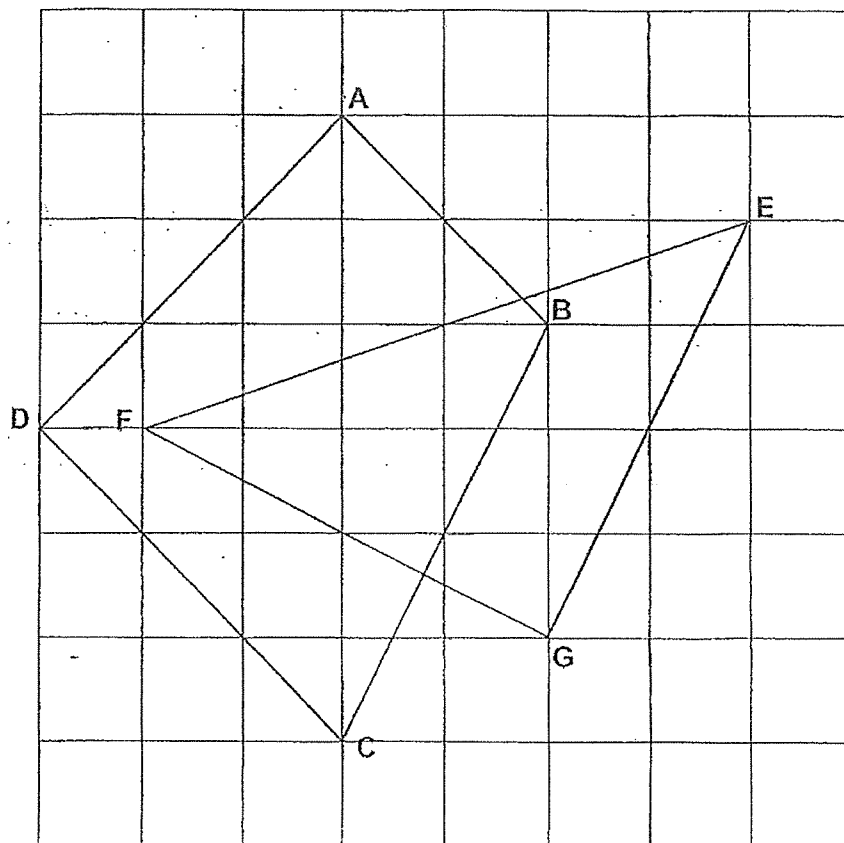
Answer: \$ \_\_\_\_\_ [1]

2. Which one of the following is a right angle?



Answer:  $\angle b$  \_\_\_\_\_ [1]

3. Name the line which is perpendicular to EG.



Answer: \_\_\_\_\_ [1]

4. Fill in the boxes by comparing the fractions,  $\frac{2}{7}$  and  $\frac{1}{3}$ .

Answer:  <  [1]

5. What is the missing number in the box?

$$\frac{3}{4} = \frac{9}{\boxed{\phantom{00}}}$$

Answer: \_\_\_\_\_ [1]

6. Express  $\frac{8}{10}$  in its simplest form.

Answer: \_\_\_\_\_ [1]

7. Find the difference between  $\frac{11}{12}$  and  $\frac{5}{6}$ .

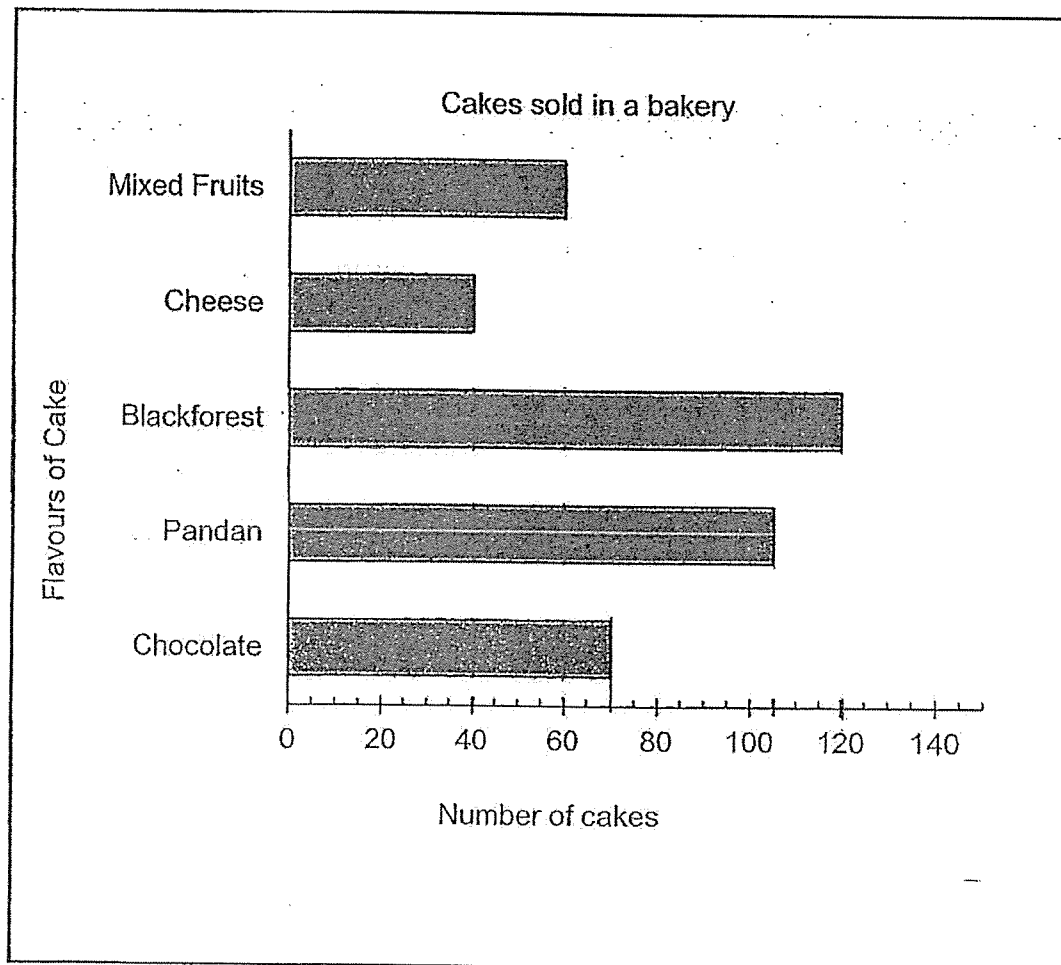
Answer: \_\_\_\_\_ [2]

8. Complete the following equation by finding A.

$$\frac{\boxed{A}}{12} + \frac{1}{12} = 1 - \frac{1}{4}$$

Answer: A = \_\_\_\_\_ [2]

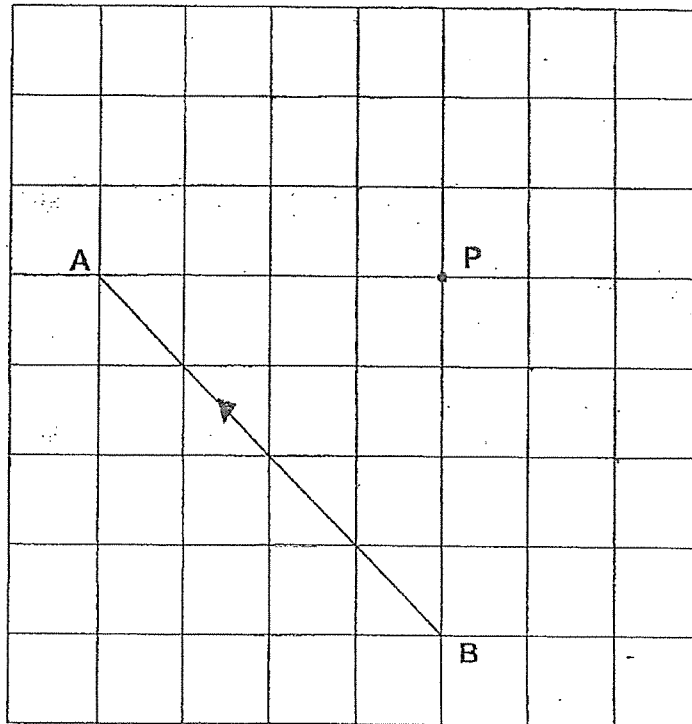
9. The graph shows the number of cakes sold in a bakery.



How many pandan cakes were sold in the bakery?

Answer: \_\_\_\_\_ [2]

10. In the grid below, draw a line parallel to line AB that passes through point P.



[2]

11. Jack had \$64. He bought an ice cream for \$7.65 and a drink for \$3.50. How much money did he have left?



\$7.65



\$3.50

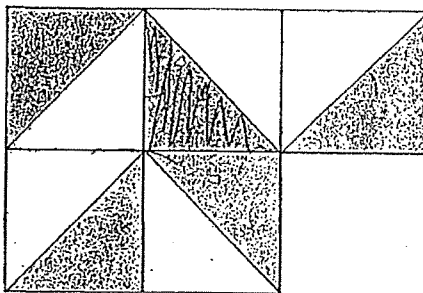
Answer: \$ \_\_\_\_\_ [2]

12. Arrange these fractions from the greatest to the smallest.

$$\frac{3}{5}, \quad \frac{1}{2}, \quad \frac{7}{10}$$

Answer: \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_ [2]  
                    greatest                      smallest

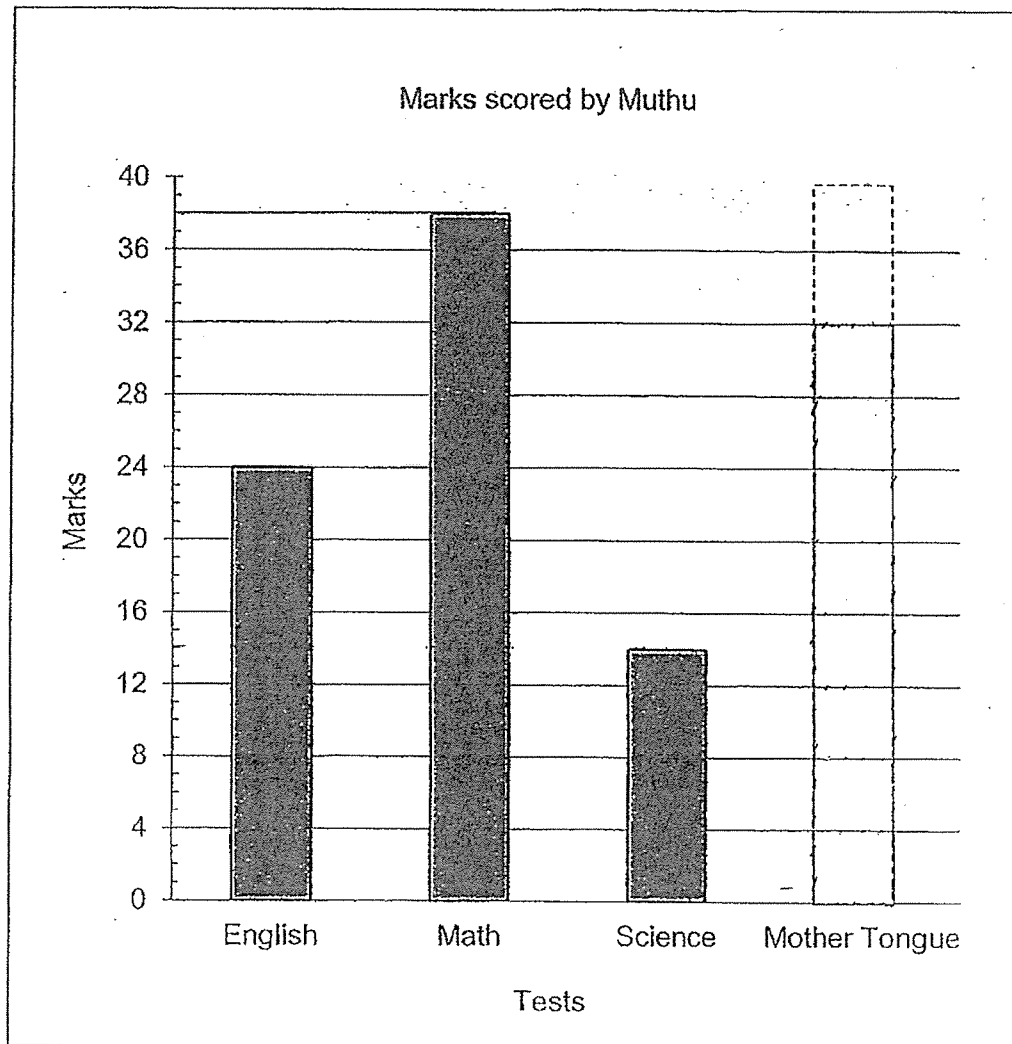
13. The figure below is made up of equal triangles. How many more triangles must be shaded so that  $\frac{2}{3}$  of the figure is shaded?



Answer: \_\_\_\_\_ [2]



14. The bar graph below shows the marks scored by Muthu in his tests.



Muthu scored a total of 108 marks for 4 tests. Complete the graph to show the number of marks he scored for Mother Tongue. [2]

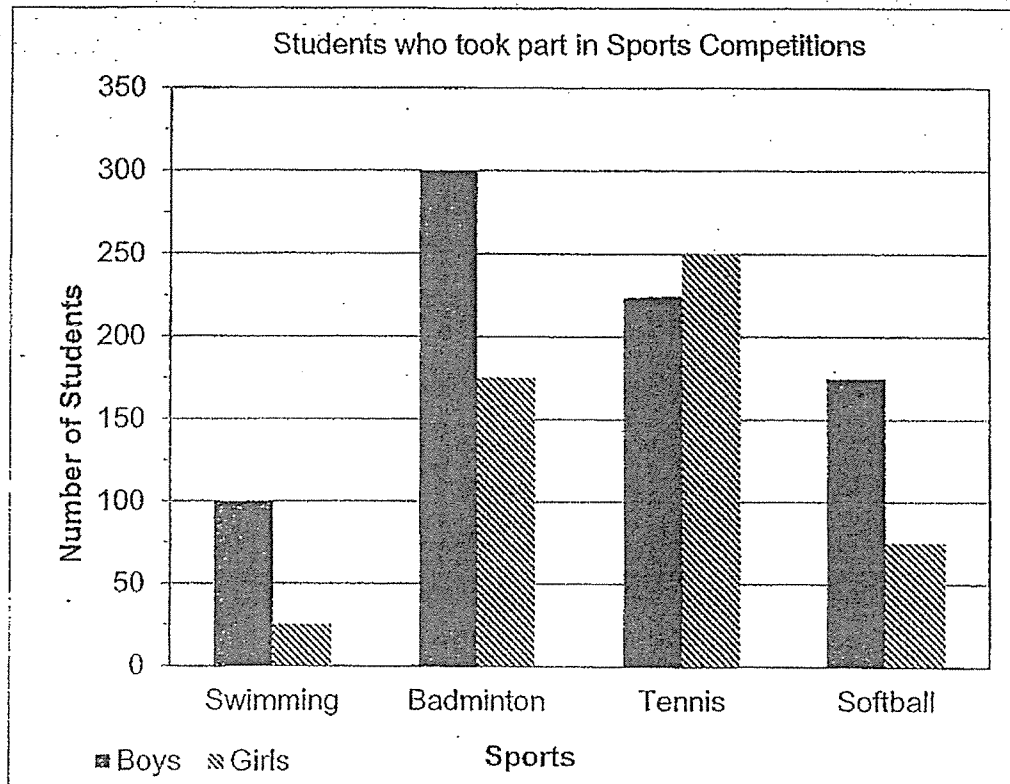
15. June paid \$80 for a toaster. She paid \$33.40 less for a dress than the toaster. How much did she pay for the two items altogether?

Answer: \$ \_\_\_\_\_ [2]

**SECTION B (6 marks)**

For questions 16 and 17, show your working clearly and write your answers in the spaces provided. The number of marks available is shown in brackets [ ] at the end of each question or part-question. For questions which require units, give your answers in the units stated.

16. The graph below shows the number of students who took part in various Sports Competitions.



- a) How many students took part in the Softball Competition?

Answer: \_\_\_\_\_ [1]

- b) Which 2 sports have the same number of students taking part in the Sports Competitions?

Answer: \_\_\_\_\_ and \_\_\_\_\_ [2]

17. The price of a toy car is \$8. Jane bought as many toy cars as she could with \$50.

a) How many toy cars did Jane buy?

b) How much money had she left?

Answer: a) \_\_\_\_\_ [2]

b) \_\_\_\_\_ [1]

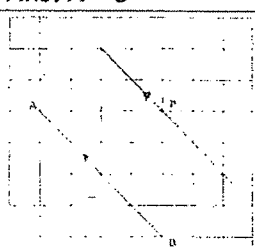
-End of Paper-  
Please check your work carefully ☺

YEAR : 2023  
 LEVEL : PRIMARY 3  
 SCHOOL : RAFFLES GIRLS' PRIMARY SCHOOL  
 SUBJECT : MATHEMATICS  
 TERM : WEIGHTED ASSESSMENT 1 & 2

**WEIGHTED ASSESSMENT 1**

Q1	7000	Q2	5012
Q3	6897	Q4	3344
Q5	2136	Q6	$874 \div 7 = 124 \text{ R } 6$ Ans: 6
Q7	4789, 4533, 4346	Q8	$616 - 288 = 328$
Q9	$948 \div 6 = \$158$	Q10	9207
Q11	$908 + 615 = 1523\text{cm}$	Q12	$7674 - 3272 = 3837$ $3837 \div 2 = 2201$
Q13	534	Q14	$3463 - 445 = 3018$ $3018 + 3463 = \$6481$
Q15	$216 \div 9 = 24$ $24 - 18 = 6$	Q16	a) $128 \div 8 = 16$ b) $4 \times 16 = \$64$

**WEIGHTED ASSESSMENT 2**

Q1	$50 + 34.55 = \$84.55$	Q2	b
Q3	FG	Q4	$\frac{2}{7} < \frac{1}{3}$
Q5	$9 \div 3 = 3$ $4 \times 3 = 12$	Q6	$8 \div 2 = 4$ $10 \div 2 = 5$ Ans: $\frac{4}{5}$
Q7	$12 \div 6 = 2$ $6 \times 2 = 12$ $5 \times 2 = 10$ $\frac{11}{12} - \frac{10}{12} = \frac{1}{12}$	Q8	$12 \div 4 = 3$ $4 \times 3 = 12$ $1 \times 3 = 3$ $1 = \frac{12}{12}$ $\frac{12}{12} - \frac{3}{12} = \frac{9}{12}$ $\frac{9}{12} - \frac{1}{12} = \frac{8}{12}$ Ans: A = 8
Q9	105	Q10	
Q11	$\$7.65 + \$3.50 = \$11.15$ $\$64.00 - \$11.15 = \$52.85$	Q12	$\frac{7}{10} - \frac{3}{5} + \frac{1}{2}$
Q13	$4 - 1 = 3$	Q14	$24 + 38 + 14 = 76$ $108 - 76 = 32$

Q15	$\$80.00 - \$33.40 = \$46.60$ $\$80.00 + \$46.60 = \$126.60$	Q16	$a) 175 + 75 = 250$ $b) 100 + 25 = 125$ $300 + 175 = 475$ $225 + 250 = 475$ $175 + 75 = 250$ Ans: Badminton and Tennis
Q17	$a) 50 \div 8 = 6 \text{ R}2$ $b) \$50 \div 8 = \$6 \text{ R} \$2$ Ans: a) 6 b) \$2		