

Section A: Multiple Choice Questions (MCQ) [5 x 2 marks = 10 marks]
 Read the following questions and answer them by writing the numbers (1), (2), (3) or (4) in the brackets provided.

1. The time shown on the clock is _____.



- (1) 10.47 (2) 9.47
 (3) 10.50 (4) 9.50

(2)

2. 21 minutes past 8 in the morning is _____.

- (1) 8.21 a.m. (2) 8.39 a.m.
 (3) 8.21 p.m. (4) 8.39 p.m.

(1)

3. $\frac{2}{3}$ is the same as _____.

- (1) $\frac{3}{2}$ (2) $\frac{4}{3}$
 (3) $\frac{2}{6}$ (4) $\frac{4}{6}$
- equivalent*

(4)

4. $\frac{3}{9}$ can be simplified to be . ^{simplify} ^{yes!}

(1) $\frac{1}{3}$

(2) $\frac{1}{9}$

(3) $\frac{6}{18}$

(4) $\frac{3}{3}$

$\frac{3}{9} = \frac{1}{3}$

(1)

5. Look at the picture below.



4. $\frac{3}{9}$ can be simplified to be _____

(1) $\frac{1}{3}$

simplest
form

(2) $\frac{1}{9}$

(3) $\frac{6}{18}$

(4) $\frac{3}{3}$

$$\frac{3}{9} = \frac{1}{3}$$

(1)

5. Look at the picture below.



The angle in the picture is a/an _____

(1) acute angle

(2) obtuse angle

(3) right angle

(4) triangle

(3)



Section B: Short - Answer Questions (SAQ) [5 x 2 marks = 10 marks]
 Read the following questions and answer in the spaces provided.

6. $\frac{7}{9} - \frac{1}{3} = \frac{7}{9} - \frac{3}{9} = \frac{4}{9}$

$\frac{1}{3} = \frac{3}{9}$

Ans: $\frac{4}{9}$

7. Danny takes 100 minutes to bake a cake. He started at 4.00 p.m. What time did he finish baking the cake?



Ans: 5.40 p.m.

8. Write down two more equivalent fractions of $\frac{1}{2}$.

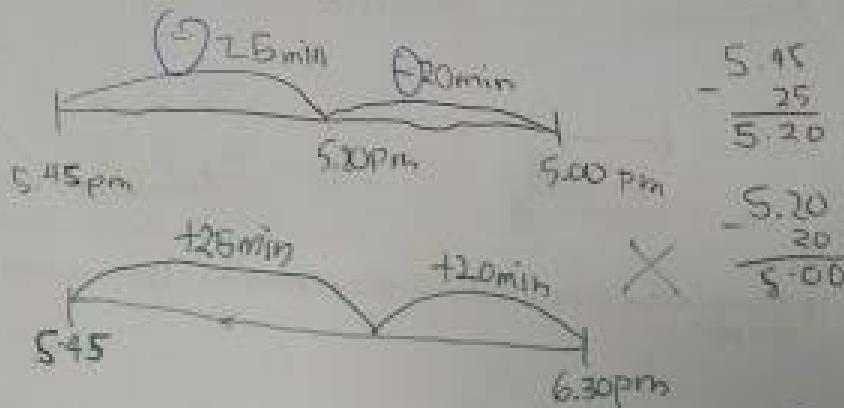
$\frac{1}{2} = \frac{2}{4} = \frac{3}{6} = \frac{4}{8}$

Ans: $\frac{2}{4}$ $\frac{3}{6}$

Section C: Word Problems (2 x 3 marks + 1 x 4 marks = 10 marks)

Read the following questions carefully and write your answers in the spaces provided. Please show your working clearly and as far as possible.

11. Andy started to cycle at 5.45 p.m. He cycled for 25 minutes before stopping to rest for 20 minutes. What time did he start cycling again?



Andy started cycling again at 5.00 pm X (6.30 pm) ✓

12. Mrs Tan has a cake. She gave $\frac{2}{6}$ to Joseph, and another $\frac{1}{2}$ to Alice. How much of the cake does Mrs Tan have left?

$$\frac{1}{2} = \frac{3}{6}$$



$$\frac{6}{6} - \frac{2}{6} - \frac{3}{6} = \frac{1}{6}$$

Mrs Tan has $\frac{4}{6}$ X $(\frac{1}{2})$ of the cake left. ✓