



Name: ()	Class:	Date:
Parent's Signature:	Mark: /100	Result: %

Section A. Multiple Choice Questions

Choose the most suitable answer and write its number (1, 2, 3 or 4) in the brackets. (45m)

1. Express 0.06 as a percentage.

- (1) 0.006% (3) 0.06%
(2) 0.6% (4) 6% ()

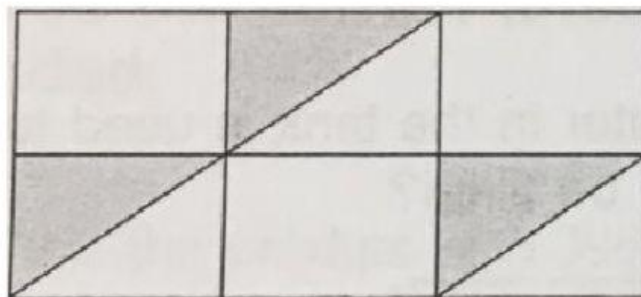
2. Express 26% as a fraction in its simplest form.

- (1) $\frac{13}{25}$ (3) $\frac{13}{50}$
(2) $\frac{13}{100}$ (4) $\frac{13}{1000}$ ()

3. Express $\frac{17}{20}$ as a percentage.

- (1) 85% (3) 45%
(2) 65% (4) 25% ()

4. What percentage of the figure is shaded?



- (1) 15% (3) 25%
(2) 30% (4) 50% ()

5. Find the value of 35% x \$600.

- (1) \$2.1 (3) \$210
(2) \$21 (4) \$2100 ()





6. 7 out of 10 is _____%.
- (1) 0.07 (3) 7
(2) 0.7 (4) 70 ()
7. Linda ate $\frac{13}{25}$ of a pizza. What percentage of the pizza did she eat?
- (1) 32% (3) 52%
(2) 42% (4) 62% ()
8. Marc has 500 marbles. 150 of them are red. What percentage of his marbles are red?
- (1) 20% (3) 50%
(2) 30% (4) 80% ()
9. 12 out of 40 students wear spectacles. What percentage of the students do not wear spectacles?
- (1) 30% (3) 70%
(2) 50% (4) 90% ()
10. 180 girls and 220 boys took part in an art competition. What percentage of the participants were girls?
- (1) 25% (3) 45%
(2) 35% (4) 55% ()

Section B. Short Answer Questions.

Show your working clearly in the space provided for each question.

Write your answer in the blank provided. (45m)

11. Find 20% of 280 km.

Answer: _____

12. There are 60 children at a book fair. If 36 of them are boys, what percentage of the children are girls?

Answer: _____





13. The table below shows the colours of 400 cars in a car park. What percentage of the car are red?

Colour	Number of cars
Red	?
Blue	85
Black	90
Silver	145

Answer: _____

14. A handphone costs \$400. Goods and Services Tax (GST) is 7%. Find the cost of GST of the handphone.

Answer: _____

15. The Great Singapore Sale has started.



From which store should I buy the dress?



Which shop sells the dress on display at a lower price?

Answer: _____





16. Belinda saved a total of \$1450 in February and March. Her savings in February were 40% of her total savings. How much did Belinda save in March?

Answer: _____

17. Marc has 180 stamps. 30% of them are local stamps and the rest are foreign stamps. How many more foreign stamps than local stamps does he have?

Answer: _____

18. Mr Wong deposited \$4000 into a bank account. The annual interest rate was 1.5%. Find the total amount of money in the account after 1 year?

Answer: _____

19. Mr Lee earns \$5000 a month. He gives 20% of it to charity, spends \$800 on food, \$1200 on rent and saves the rest. What percentage of his salary does he save?

Answer: _____

20. Mr Tan borrows \$75 000 from a bank to buy a car. The bank charges 4% interest per year. How much interest does Mr Tan have to pay each month?

Answer: _____





Section C. Long Answer Questions

Write number equations and do these word problems carefully.

Show your working clearly in the space provided for each question. (10m)

1. The actual price of a violin was \$2500.
Andy bought the violin at a discount of 20%.
In addition, he had to pay 7% GST on the discounted price.
How much did he pay for the violin in the end?

Answer: _____

2. David had 500 marbles.
He gave 30% of the marbles to his brother and shared the rest among his 2 friends, Joe and Paul in the ratio 3 : 4.
Paul lost 20% of his marbles in a game.
How many marbles did Paul have left?

Answer: _____

*** End of Paper ***

