



PRIMARY 3 MATHEMATICS SIMULATED EXAM PAPER

SET 5

DURATION: 60 MINUTES

SECTION A	/20
SECTION B	/30

PAPER 1 TOTAL:
/50

Name: _____ ()


Date: _____

Instructions to candidates:

1. Write your name and index number in the space provided.
2. Do not turn over the page until you are told to do so.
3. Follow all instructions carefully
4. Answer all questions.
5. You are **not allowed** to use calculator for Paper 1.

Section A (20 Marks)

Questions 1 to 10 carry 1 mark each. Questions 11 to 15 carry 2 marks each. For each question, four options are given. One of them is correct answer. Make your choice (1, 2, 3 or 4). Figures are not drawn to scale.

1. Which one of the following numbers has the digit 5 in the hundreds place?
- 1) 5742
 - 2) 3529
 - 3) 2605
 - 4) 1850 ()
2. What is the difference between 3107 and 5766?
- 1) 2669
 - 2) 2661
 - 3) 2659
 - 4) 2559 ()
3. Find the value of $56 \div 7$.
- 1) 6
 - 2) 7
 - 3) 8
 - 4) 9 ()
4. What is the product of 628 and 6?
- 1) 3628
 - 2) 3668
 - 3) 3728
 - 4) 3768 ()
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5. $286 + 4053 = \underline{\hspace{2cm}}$

1) 3767

2) 4239

3) 4339

4) 6913

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6. What is the product of 6 and 305?

1) 1800

2) 1830

3) 1890

4) 2130

()

7. Fatimah has 3 bags of marbles. There are 291 marbles in each bag. How many marbles does Fatimah have in all?

1) 97

2) 294

3) 582

4) 873

()

8. Farmer A had 1233 ducks. He had three times as many ducks as Farmer B. Farmer B had 199 more ducks than Farmer C. How many ducks did Farmer C have?

1) 212

2) 411

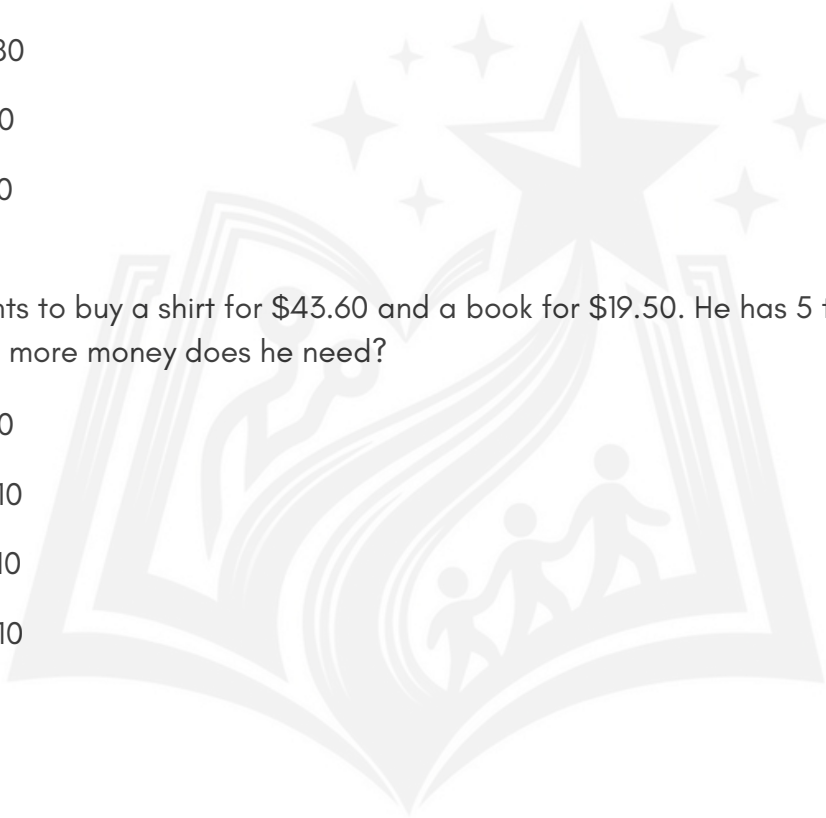
3) 610

4) 3898

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9. Susan has 746 stickers. Linda has 122 more stickers than Susan. Andrew has 220 fewer stickers than Linda. How many stickers does Andrew have?
- 1) 404
2) 648
3) 844
4) 868 ()
10. Mrs Tan paid \$24 for some oranges. Each bag of oranges cost \$8. How many bags of oranges did she buy?
- 1) 16
2) 32
3) 3
4) 4 ()
11. Muthu wanted to pack 57 apples into as many bags as possible. Each bag had 9 apples. How many apples were not packed?
- 1) 6
2) 48
3) 3
4) 513 ()
12. There are 301 marbles in a packet. There are 7 such packets of marbles. How many marbles are there altogether?
- 1) 2177
2) 2107
3) 308
4) 43 ()

13. Alvin scored 872 points. Bala scored two times as many points as Alvin had scored. Chandran scored 926 more points than Bala. How many points did Chandran score?
- 1) 818
 - 2) 1362
 - 3) 1744
 - 4) 2670 ()
14. Mina had \$20. She bought 2 books that cost \$7.20 each. How much money did she have left?
- 1) \$14.40
 - 2) \$12.80
 - 3) \$6.40
 - 4) \$5.60 ()
15. Jimmy wants to buy a shirt for \$43.60 and a book for \$19.50. He has 5 ten-dollar notes. How much more money does he need?
- 1) \$13.10
 - 2) \$53.10
 - 3) \$63.10
 - 4) \$113.10 ()



Section B (30 Marks)

Questions 16 to 20 carry 2 mark each. Write your answers in the spaces provided. For questions which require units, give your answers in the units stated. Figures are not drawn to scale. Answers in fractions or ratio must be expressed in the simplest form.

16. Write five thousand, eight hundred and nine in numerals.

Ans: _____

17. Find the sum of 3017 and 4962.

Ans: _____

18. Divide 441 by 7. What is the quotient?

Ans: _____

19. Mrs Tan baked 700 muffins. She gave 60 muffins away and packed the rest equally into packets of 8. How many packets of muffin did Mrs Tan pack?

Ans: _____

20. A librarian bought 3608 English story books and Chinese story books. He bought 1998 English story books. How many Chinese story books did he buy?

Ans: _____

Questions 21 to 26 carry marks indicated in [] each. Write your answers in the spaces provided. For questions which require units, give your answers in the units stated. Figures are not drawn to scale. Answers in fractions or ratio must be expressed in the simplest form.

21. Vanessa bought 68 blue pens and twice as many green pens for her pupils. All the pens were distributed equally to her pupils. Each pupil received 6 pens. How many pupils were there?

Ans: _____ [3]

22. Ryan and Limei have 1848 stickers altogether. Tina and Ryan have 1270 stickers altogether. Tina has 890 stickers. How many stickers does Limei have?

Ans: _____ [3]

23. John and Mary baked some buns in a week. John baked 343 buns in that week. Mary baked twice as many buns as John in that week. Mary baked the same number of buns each day. How many buns did Mary bake each day?

Ans: _____ [3]

24. Mr Lim bought an equal number of apples and pears on Monday. He spent a total of \$10. Given that an apple cost \$1.50 and it cost \$0.50 more than a pear, how many pears did Mr Lim buy?

Ans: _____ [3]

25. Joash bought 9 crates of pears. Each crate contained 82 pears.
a) How many pears did Joash buy?
b) Joash sold 512 pears. How many pears did Joash have left?

Ans: (a) _____ [2]

(b) _____ [2]

26. A carpenter makes 15 wooden chairs on the first day. On the second day, he makes 3 chairs more than the first day. On the third day, he makes 3 chairs more than the second day. If the carpenter follows this pattern of making chairs, how many chairs will he make in 5 days?

Ans: _____ [4]