Test: Primary 3 Math (Term 2) - ACS

Points: 80 points

Name: _____ **Score:** _____

Date: _____

Signature: _____

Select multiple choice answers with a cross or tick:

- ○ Only select one answer
- ☐ Can select multiple answers

Question 1 of 48

Primary 3 Math (Term 2) 1 pt

Term 2 Paper 1

Section A

Questions 1 to 6 carry 1 mark each and questions 7 to 18 carry 2 marks each. For each question, four options are given. One of them is the correct answer. Make your choice.

In 3971, the value of the digit 9 is _____.

- ○ **A)** 9
- ○ **B)** 90
- ○ **C)** 900
- ○ **D)** 9000

Question 2 of 48

Primary 3 Math (Term 2) 1 pt

Find the sum of 1359 and 6850.

- ○ **A)** 7109
- ○ **B)** 7209
- ○ **C)** 8209
- ○ **D)** 8290

Question 3 of 48

Primary 3 Math (Term 2) 1 pt

Subtract 1905 from 4000.

- **A)** 2050
- **B)** 2095
- **C)** 3105
- **D)** 3150

Question 4 of 48

Primary 3 Math (Term 2) 1 pt

5 x 4 = _____

- **A)** 4 + 4 + 4 + 4 + 4
- **B)** 4 x 4 x 4 x 4 x 4
- **C)** 5 + 5 + 5 + 5 + 5
- **D)** 5 x 5 x 5 x 5 x 5

Question 5 of 48

Primary 3 Math (Term 2) 1 pt

372 x 8 = _____

- **A)** 2476
- **B)** 2796
- **C)** 2966
- **D)** 2976

Question 6 of 48

Primary 3 Math (Term 2) 1 pt

240 + 460 = _____ tens

- **A)** 7
- **B)** 70
- **C)** 700
- **D)** 7000

Question 7 of 48

Primary 3 Math (Term 2) 2 pts

A packet of 63 sweets is shared equally among 9 children. How many sweets does each child get?

- **A)** 7
- **B)** 54
- **C)** 72
- **D)** 4

Question 8 of 48

Primary 3 Math (Term 2) 2 pts

Gopal had his lunch at 11.30 a.m. He took 30 minutes to finish his lunch. At what time did he finish his lunch?

- **A)** 11.00 a.m.
- **B)** 12.00 a.m.
- **C)** 11.00 p.m.
- **D)** 12.00 p.m.

Question 9 of 48

Primary 3 Math (Term 2) 2 pts

$\frac{2}{8} + \frac{4}{8} = \frac{\square}{8} + \frac{1}{8}$ What is the missing number in the box?

- **A)** 5
- **B)** 6
- **C)** 7
- **D)** 8

Question 10 of 48

Primary 3 Math (Term 2) 2 pts

The difference between 2 numbers is 2308. One of the numbers is 3714. Which of the following is the other number?

- **A)** 1414
- **B)** 1416
- **C)** 5012
- **D)** 6022

Question 11 of 48

Primary 3 Math (Term 2) 2 pts

Mr Tan sold 2505 fewer apples than Mr Lim. Mr Lim sold 4825 apples. How many apples did Mr Tan and Mr Lim sell?

- **A)** 2275
- **B)** 2320
- **C)** 7145
- **D)** 7330

Question 12 of 48

Primary 3 Math (Term 2) 2 pts

There are 1065 girls and 1349 boys in a school. 890 pupils wear spectacles. How many pupils did not wear spectacles?

- **A)** 1524
- **B)** 1542
- **C)** 2414
- **D)** 2441

Question 13 of 48

Primary 3 Math (Term 2) 2 pts

After distributing 7 boxes of sweets, Brenda has 14 sweets left. Each box contains 16 sweets. How many sweets does Brenda have at first?

- **A)** 98
- **B)** 112
- **C)** 114
- **D)** 126

Question 14 of 48

Primary 3 Math (Term 2) 2 pts

Tom and Christine have 72 stamps altogether. Tom has 8 times as many stamps as Christine. How many stamps does Tom have?

- **A)** 8
- **B)** 9
- **C)** 64
- **D)** 72

Question 15 of 48

Primary 3 Math (Term 2) 2 pts

Jonathan earned $130 on Monday. He earned $150 each day for the next 4 days. How much did he earn altogether in 5 days?

- **A)** $ 600
- **B)** $ 730
- **C)** $ 750
- **D)** $ 1400

Question 16 of 48

Primary 3 Math (Term 2) 2 pts

John has 45 cards. Peter has 3 times as many cards as John. How many cards do they have altogether?

- **A)** 90
- **B)** 135
- **C)** 180
- **D)** 225

Question 17 of 48

Primary 3 Math (Term 2) 2 pts

Kelly bakes 322 cakes. She wants to pack all the cakes into boxes. Each box can hold 3 cakes. What is the least number of boxes she need?

- **A)** 107
- **B)** 108
- **C)** 963
- **D)** 966

Question 18 of 48

Primary 3 Math (Term 2) 2 pts

Alice had $50 more than Siti. Siti used $15 to buy a necklace. In the end, Alice had twice as much money as Siti. How much did Siti have at first?

- **A)** $ 40
- **B)** $ 65
- **C)** $ 80
- **D)** $ 110

Question 19 of 48

Primary 3 Math (Term 2) 1 pt

Term 2 Paper 2

Section B

Questions 19 to 24 carry 1 mark each.
Questions 25 to 36 carry 2 marks each.
For questions which require units, give your answers in the units stated. (30 marks)

Write seven thousand, one hundred and ninety-nine in numerals.

Question 20 of 48

Primary 3 Math (Term 2) 1 pt

What is 100 more than 3724?

Question 21 of 48

Primary 3 Math (Term 2) 1 pt

What is the missing number?

56 ÷ _____ = 8

Question 22 of 48

Primary 3 Math (Term 2) 1 pt

What time is shown on the clock below?

Answer: _____ p.m.

Question 23 of 48

Primary 3 Math (Term 2) 1 pt

$$\frac{7}{11} - \frac{2}{11} = \square$$

What is the missing fraction in the box?

Question 24 of 48

Primary 3 Math (Term 2) 1 pt

Adrian bought some cupcakes for $54. Each cupcake costs $6. How many cupcakes did he buy?

Question 25 of 48 Primary 3 Math (Term 2) 2 pts

Complete the number pattern.

4950, _____, 5460, 5715, 5970

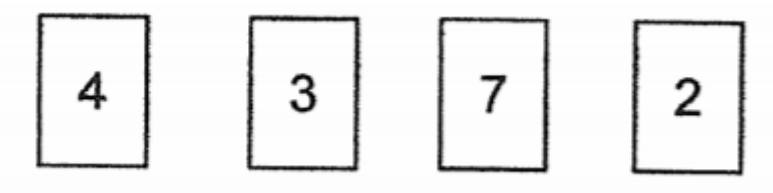
Question 26 of 48 Primary 3 Math (Term 2) 2 pts

Look at the numbers below. Add 170 to the greatest number.

3608, 3068, 3680, 3860

Question 27 of 48 Primary 3 Math (Term 2) 2 pts

What is the greatest 4-digit odd number that can be formed with all the digits?



Question 28 of 48 Primary 3 Math (Term 2) 2 pts

What is the remainder when 297 is divided by 4?

Question 29 of 48 Primary 3 Math (Term 2) 2 pts

Arrange the fractions from the greatest to the smallest. Put 'space' or ',' between your answers.

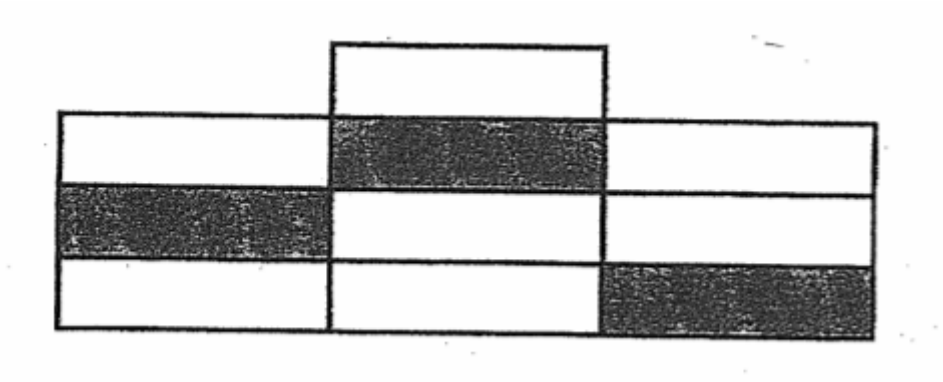
1/5, 1/3, 1/7, 1/6

Question 30 of 48 Primary 3 Math (Term 2) 2 pts

In a box, there are 3456 red buttons. There are 275 fewer red buttons than blue buttons. How many blue buttons are there?

Question 31 of 48 Primary 3 Math (Term 2) 2 pts

How many more rectangles must be shaded so that 7/10 of the figure is shaded.



Question 32 of 48 Primary 3 Math (Term 2) 2 pts

The sum of two numbers is 7025. The smaller number is 3018. What is the larger number?

Question 33 of 48

Primary 3 Math (Term 2) 2 pts

Some boys and girls went for a playdate over the weekend. There were 4 times as many boys as girls. 17 girls went for the playdate, how many more boys than girls were there?

Question 34 of 48

Primary 3 Math (Term 2) 2 pts

There were 38 boys and 75 girls in the school hall. Each of them had 4 sweets. How many sweets did they have altogether?

Question 35 of 48

Primary 3 Math (Term 2) 2 pts

Krishna has $100 and Sharon has $78. How much money must Krishna give to Sharon so that they have an equal amount of money?

Question 36 of 48

Primary 3 Math (Term 2) 2 pts

At a bookshop, a packet of 3 pens cost $2. How many pens can June buy with $18?

Question 37 of 48

Primary 3 Math (Term 2) 2 pts

Section C

Ashley bought a mobile phone and a camera for $1738. The camera cost $998. How much more did the camera cost than the mobile phone?

a) Choose the correct equation set.

- **A)** 1738 + 998 = 2736
  2736 + 998 = 3734
- **B)** 1738 - 998 = 740
  740 + 1738 = 2478
- **C)** 1738 + 998 = 2736
  2736 + 1738 = 4474
- **D)** 1738 - 998 = 740
  998 - 740 = 258

Question 38 of 48

Primary 3 Math (Term 2) 1 pt

Ashley bought a mobile phone and a camera for $1738. The camera cost $998. How much more did the camera cost than the mobile phone?

b) Type the correct answer.

Question 39 of 48

Primary 3 Math (Term 2) 2 pts

There were some passengers on a bus at the beginning. After 8 passengers alighted from the bus and another 32 passengers boarded the bus, there were 62 passengers on the bus. How many passengers were there on the bus at first?

a) Choose the correct equation set.

- **A)** 62 - 8 = 54
  54 + 62 = 116
- **B)** 62 - 32 = 30
  30 + 8 = 38
- **C)** 62 + 8 = 70
  70 + 62 = 132
- **D)** 32 + 8 = 40
  62 - 40 = 22

Question 40 of 48

Primary 3 Math (Term 2) 1 pt

There were some passengers on a bus at the beginning. After 8 passengers alighted from the bus and another 32 passengers boarded the bus, there were 62 passengers on the bus. How many passengers were there on the bus at first?

b) Type the correct answer.

Question 41 of 48

Primary 3 Math (Term 2) 2 pts

An artist had 687 beads. He created an art piece by pasting 9 beads on each art piece and he had 111 beads left. How many art pieces did the artist create?

a) Choose the correct equation set.

- **A)** 687 - 111 = 576
  576 ÷ 9 = 64
- **B)** 687 - 9 = 678
  678 - 111 = 567
- **C)** 687 + 111 = 798
  798 + 9 = 807
- **D)** 111 x 9 = 999
  999 - 687 = 312

Question 42 of 48

Primary 3 Math (Term 2) 1 pt

An artist had 687 beads. He created an art piece by pasting 9 beads on each art piece and he had 111 beads left. How many art pieces did the artist create?

b) Type the correct answer.

Question 43 of 48

Primary 3 Math (Term 2) 2 pts

Aden, Brenda and Carol had some books. Aden and Brenda had 406 books altogether. Carol had 120 books. Brenda had 3 times as many books as Carol. How many books did Aden have?

a) Choose the correct equation set.

- **A)** 120 x 3 = 360
  406 - 360 = 46
- **B)** 120 + 406 = 526
  526 x 3 = 1578
- **C)** 120 ÷ 3 = 40
  40 + 406 = 446
- **D)** 406 - 120 = 286
  286 + 3 = 289

Question 44 of 48

Primary 3 Math (Term 2) 1 pt

Aden, Brenda and Carol had some books. Aden and Brenda had 406 books altogether. Carol had 120 books. Brenda had 3 times as many books as Carol. How many books did Aden have?

b) Type the correct answer.

Question 45 of 48

Primary 3 Math (Term 2) 2 pts

Gavin and Jerry shared 912 stamps. After Gavin gave Jerry 156 stamps, Gavin had 3 times as many stamps as Jerry.

a) How many stamps did Jerry have in the end?

Question 46 of 48

Primary 3 Math (Term 2) 2 pts

Gavin and Jerry shared 912 stamps. After Gavin gave Jerry 156 stamps, Gavin had 3 times as many stamps as Jerry.

b) How many stamps did Jerry have at first?

Question 47 of 48

Primary 3 Math (Term 2) 3 pts

A car has 4 wheels and a motor cycle has 2 wheels. There are 28 cars and motor cycles at a car park. Given that the total number of wheels is 90, find the number of motorcycles at the car park.

a) Choose the correct equation set (C = Car, M = Motorcycle).

A) C + M = 90
2C + 4M = 28
C + 2M = 14
M = 28

B) C + M = 28
4C + 2M = 90
2C + M = 45
C = 45 - 28 = 17
M = 28 - 17 = 11

C) C + M = 28
C + M = 90
C = 90 - 28 = 62
2M = 62 - 28 = 34
M = 17

D) C + M = 28
4C + 2M = 90
C + 2M = 90 - 28 = 62
2M = 62
M = 31

Question 48 of 48

Primary 3 Math (Term 2) 1 pt

A car has 4 wheels and a motor cycle has 2 wheels. There are 28 cars and motor cycles at a car park. Given that the total number of wheels is 90, find the number of motorcycles at the car park.

b) Type the correct answer.
