

Section A: Multiple-Choice Questions (20 x 2 marks)

Choose the correct answer and write its number in the bracket provided.

1) Which of the following is the same as 648?

- (1) 6 tens 48 ones
- (2) 64 tens 8 ones
- (3) 6 hundreds 48 tens
- (4) 64 hundreds 8 ones

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2) The sum of 379 and 429 is _____.

- (1) 150
- (2) 708
- (3) 798
- (4) 808

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3) John had 394 stamps. He gave 217 stamps to Alan.
How many stamps had he left?

- (1) 177
- (2) 187
- (3) 577
- (4) 597

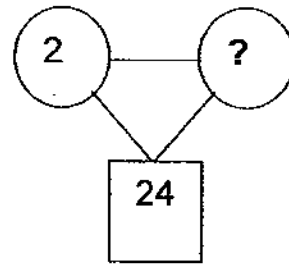
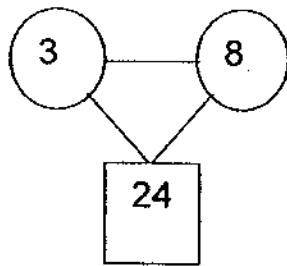
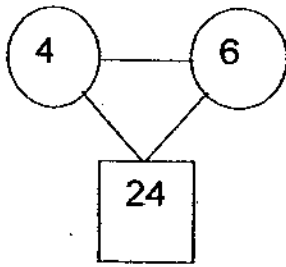
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4) Choose the set of numbers that are arranged from the smallest to the greatest.

- (1) 356, 365, 635, 653
- (2) 356, 563, 653, 635
- (3) 365, 356, 536, 563
- (4) 365, 563, 536, 635

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5) What is the missing number?



- (1) 12
- (2) 22
- (3) 26
- (4) 48

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6) _____ is greater than 24 but less than 30.

- (1) 22
- (2) 28
- (3) 32
- (4) 35

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7) $574 =$ _____ tens 74 ones.

- (1) 5
- (2) 50
- (3) 57
- (4) 500

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- 8) In the word 'PLACE', each letter is given a number.
Find 3 letters whose sum will be 400.

P	L	A	C	E
104	158	198	142	138

- (1) PAC
(2) PAL
(3) LAP
(4) LEP

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- 9) 12 tens less than 450 is _____.

- (1) 330
(2) 438
(3) 462
(4) 570

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- 10) Six hundred and sixty-six is _____.

- (1) $600 + 6$
(2) $600 + 60 + 6$
(3) $600 + 100 + 16$
(4) $600 + 100 + 60$

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- 11) $24 \times 3 =$ _____ groups of 3 \neq 8 groups of 3.

- (1) 3
(2) 16
(3) 27
(4) 32

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12) David packed 24 sweets into bags of 4 sweets.
How many bags were there?

- (1) 6
- (2) 12
- (3) 20
- (4) 28

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13) A number is made up of 2 digits. The sum of the digits is 10 and the product of the digits is 21. What is this number?

- (1) 28
- (2) 55
- (3) 64
- (4) 73

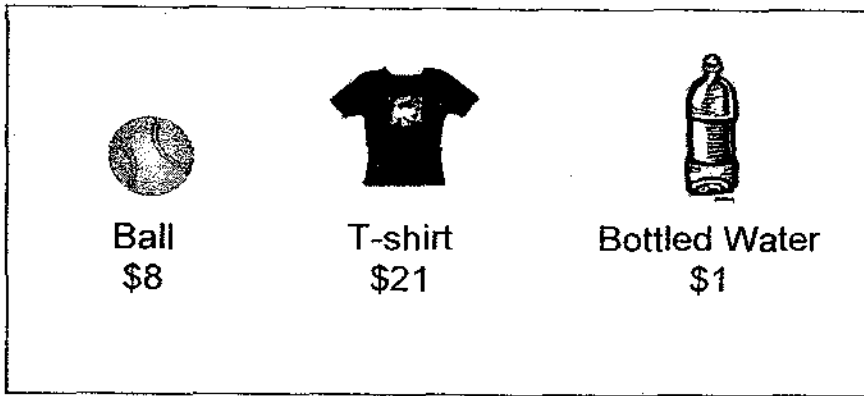
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14) Peter has \$15. He has \$4 less than John.
How much money do both of them have altogether?

- (1) \$11
- (2) \$19
- (3) \$26
- (4) \$34

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15) Study the picture below and answer the question.

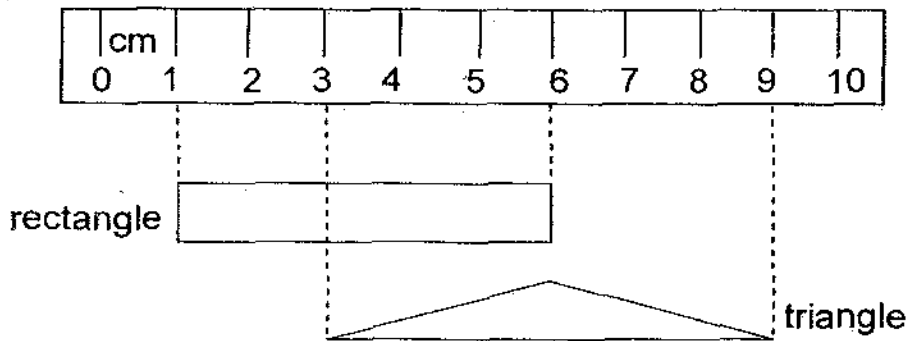


Matt went shopping with \$50. If he bought all the items above, how much change would he have left?

- (1) \$19
- (2) \$20
- (3) \$29
- (4) \$30

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16) Study the picture carefully and answer the question.

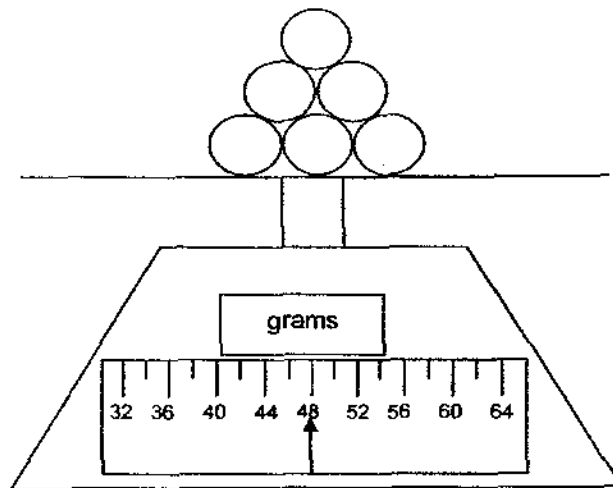


What is the total length of the rectangle and the triangle?

- (1) 9 cm
- (2) 11 cm
- (3) 13 cm
- (4) 15 cm

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17) Study the picture carefully and answer the question.



What is the mass of 3 eggs?

- (1) 8 g
- (2) 24 g
- (3) 36 g
- (4) 48 g

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18) In 847, the digit 8 stands for _____.

- (1) 8 tens
- (2) 8 ones
- (3) 80 ones
- (4) 8 hundreds

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19) Study the pattern carefully. What is the missing number?

$$\text{⊕} \times \text{⊕} \times \text{⊕} = 8$$

$$\text{♥} \times \text{♥} = 25$$

$$\text{⊕} \times \text{♥} = \underline{\hspace{2cm}}$$

- (1) 7
- (2) 10
- (3) 17
- (4) 33

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20) James is 2 years older than his brother.
If James is 10 years old now, how old will his brother be in 2 years' time?

- (1) 8
- (2) 10
- (3) 12
- (4) 14

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Please turn over to the next page.

Section B: Open-Ended Questions (20 x 2 marks)

Do the following questions carefully. Show your working.

For questions 22 to 40, write your answers in the boxes provided.

21) Write the following words in numerals.

(a) Six hundred and eighteen

(b) Nine hundred and forty-seven

Ans: (a) _____
(b) _____

22) Add 36 ones to 24 tens.

Ans: _____

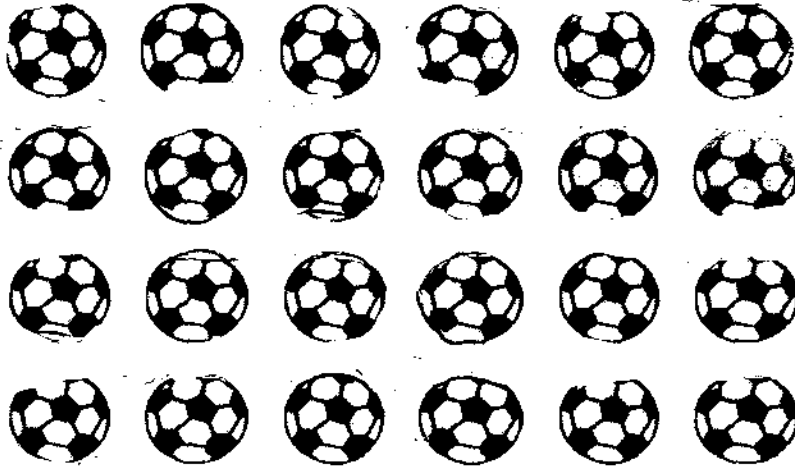
23) Subtract 466 from 500.

Ans: _____

24) Divide 32 by 4.

Ans: _____

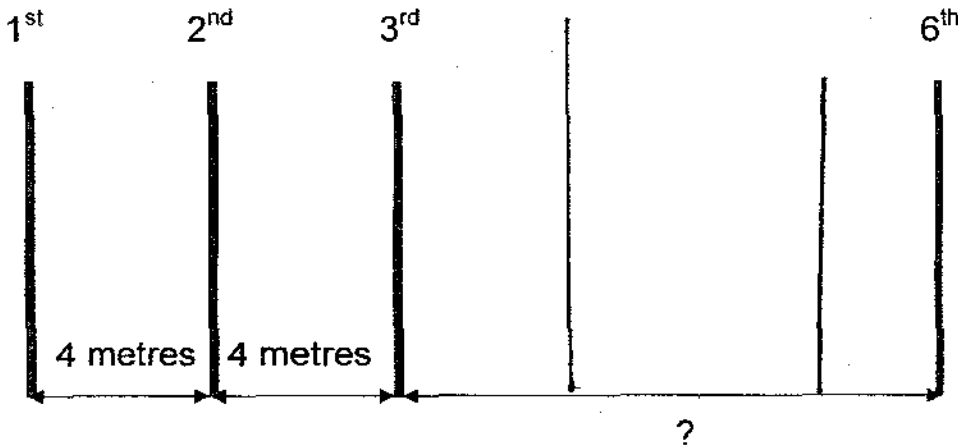
25) Below shows 24 footballs. Circle them in groups of 3.



How many groups are there?

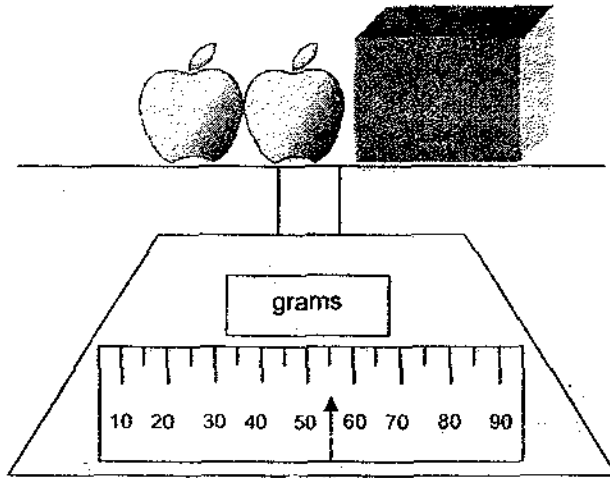
Ans: _____ groups

26) The distance between 2 poles is 4 metres. What is the distance between the 3rd and 6th poles?



Ans: _____ metres

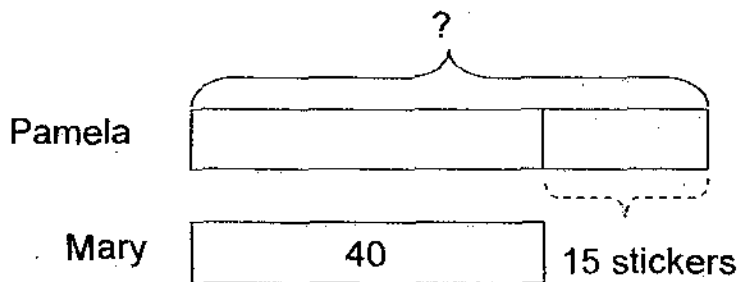
27) Study the picture below.



If the box weighs 35 g, how heavy will each apple be?

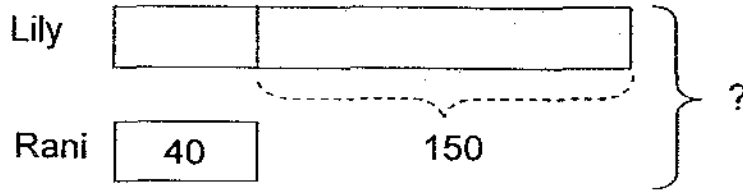
Ans: _____ g

28) Mary has 40 stickers. If she has 15 stickers less than Pamela, how many stickers does Pamela have?



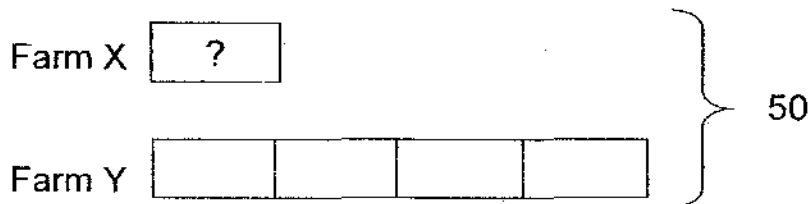
Ans: _____ stickers

- 29) Rani saved \$40. Lily saved \$150 more than Rani. How much money did they save altogether?



Ans: \$ _____

- 30) Farm Y has 4 times as many chickens as Farm X. If they have 50 chickens altogether, how many chickens does Farm X have?



Ans: _____ chickens

31) Study the number pattern below. What is the missing number?



Ans: _____

32) Find the missing numbers.

(a) $4 + 4 + 4 + 4 + 4 + 4 + 4 = \underline{\hspace{2cm}} \times 4$

(b) 130, _____, 360, 475, 590, 705

Ans: (a) _____

(b) _____

33) Study the sum below. Find the missing digit.

$$\begin{array}{r} 542 \\ - 4\boxed{}6 \\ \hline 56 \end{array}$$

Ans: _____

34)  - 5 = 5

 x  = $\boxed{?}$

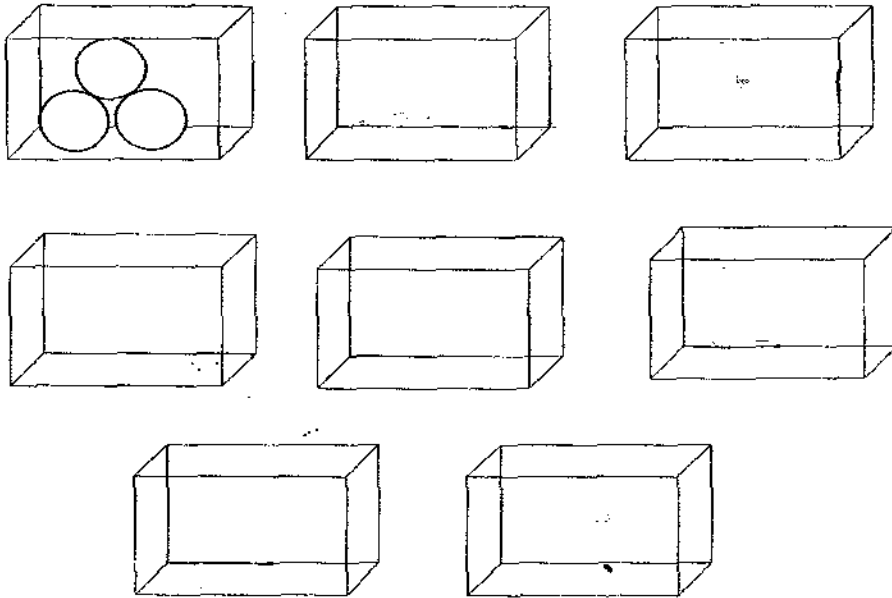
Find the missing number.

Ans: _____

35) What is the smallest 3-digit number that can be formed by digits 0, 2 and 6?

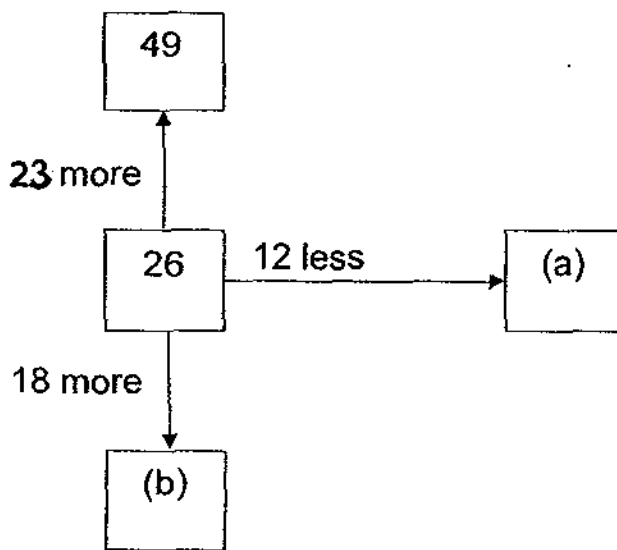
Ans: _____

- 36) There are 8 boxes.
 In each box, there are 3 eggs.
 How many eggs are there altogether?



Ans: _____

- 37) Study the picture below and find the numbers.

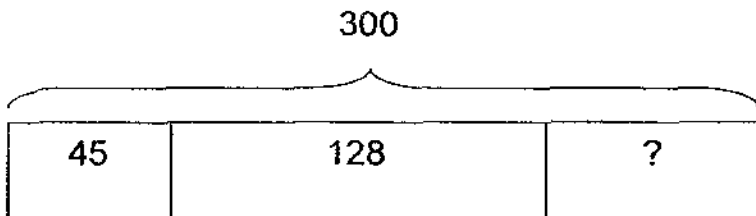


Ans: (a) _____
 (b) _____

- 38) Mohan and James are in a race. The entire distance is 50 metres long. If Mohan is 8 metres from the finishing line and James is 23 metres from the starting line, what is the distance between Mohan and James?

Ans: _____ metres

- 39) A book contained 300 pages. **James** read 45 pages on Monday and 128 pages on Tuesday. How many pages were not read?



Ans: _____ pages

- 40) Thomas has \$20 in his piggy bank.
He spent \$6 on a storybook.
His father gave him \$5.
How much money has Thomas left?

Ans: \$ _____

Section C: Story Sums (5 x 4 marks)

Complete the following questions. All workings and number sentences must be clearly shown.

- 41) John had \$50. He went to the bookshop and bought 3 files at \$4 each and some pens at \$2 each. If he was given a change of \$24, how many pens did he buy?

He bought _____ pens.

- 42) John and Siew Bee ^{had} ~~showed~~ a total of 36 sweets. If John had 20 sweets more than Siew Bee, find the number of sweets Siew Bee had.

Siew Bee had _____ sweets.

- 43) Mrs Lim baked some cookies. If she puts 5 cookies into each bag, she would have 5 bags with 2 cookies left behind. How many bags will she have if she put 3 cookies into each bag instead?

She had _____ ^{bags} cookies in the end.

- 44) There are 7 goats and some ducks ^a in farm. These animals have a total of 38 legs. How many ducks are there?

There are _____ ducks.

- 45) The picture below shows the number of dots formed around the squares in each figure.

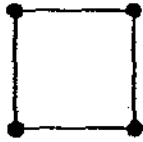


Figure 1

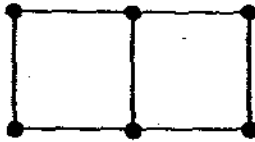


Figure 2

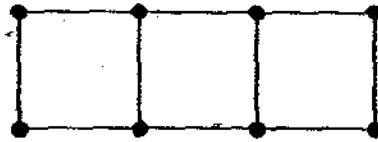


Figure 3

- (a) Complete the table below.

Number of Squares	1	2	3	4
Number of Dots	4	6		

- (b) Calculate the number of dots formed in the Figure 5.

There are _____ dots altogether.

End of Paper

EXAM PAPER 2009**SCHOOL : CATHOLIC HIGH PRIMARY**
SUBJECT : PRIMARY 2 MATHEMATICS**TERM : SA1**

Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	Q16	Q17
2	4	1	1	1	2	2	4	1	2	2	1	4	4	2	2	2

Q18	Q19	Q20
4	2	2

21)a)618 b)947 22)276 23)34 24)8 25)8 26)12

27)10g 28)55 stickers 29)\$230 30)10 chickens 31)11

32)a)7 b)245 33)8 34)100 35)206 36)24

37)a)14 b)44 38)19m

39)300-45=255
255-128=127 pages

40)\$20-\$6=\$14
\$14+\$5=\$19

41)3x\$4=\$12
\$50-\$12=\$38
\$38-\$24=\$14
\$14÷2=7

42)36-20=16
16÷2=8

43)5x5=25
25+2=27
27÷3=9

44)7x4=28
38-28=10
10÷2=5

45)a)8, 10
b)12