



AI TONG SCHOOL
2018
END-OF-YEAR EXAMINATION
PRIMARY 2
MATHEMATICS

DURATION : 1 h

DATE : 24 October 2018

INSTRUCTIONS

Do not open the booklet until you are told to do so.
Follow all instructions.
Answer all questions.

Name : _____)

Class : Primary 2 (_____)

Parent's Signature: _____
Date : _____

Section A	5
Section B	30
Section C	15
Total	50



Section A (5 × 1 mark)

Choose the correct answer for each question and write its number in the brackets provided.

1. What is the value of the digit 4 in 425?

(1) 425

(2) 400

(3) 40

(4) 4

()

2. What is 8 hundreds and 7 tens written in numeral?

(1) 78

(2) 87

(3) 807

(4) 870

()

3. Look at the numbers in the box.
How many of them are even numbers?

918, 859, 730, 152

(1) 1

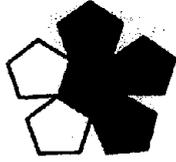
(2) 2

(3) 3

(4) 4

()

4. Look at the figure below.



What fraction of the figure is shaded?

(1) $\frac{2}{4}$

(2) $\frac{2}{6}$

(3) $\frac{4}{6}$

(4) $\frac{5}{6}$

()

5. The length of my Mathematics workbook is about _____.

(1) 30 cm

(2) 30 m

(3) 30 kg

(4) 30 g



()

Section B (30 marks)

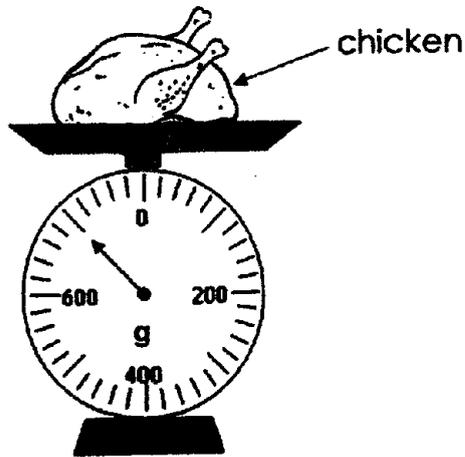
Questions 6 to 15 carry 1 mark each.

Questions 16 to 25 carry 2 marks each.

Fill in the blanks with the correct answers.

Show all your workings in the space provided.

6. Study the picture below carefully.
What is the mass of the chicken?



Ans: _____ g

7. $629 + 145 =$ _____

Ans: _____

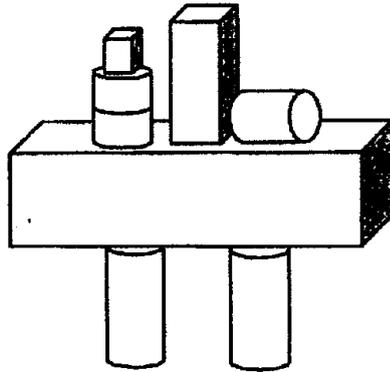
8. Find the value of 7 groups of 2.

Ans: _____

9. $4 \times \underline{\hspace{2cm}} = 24$

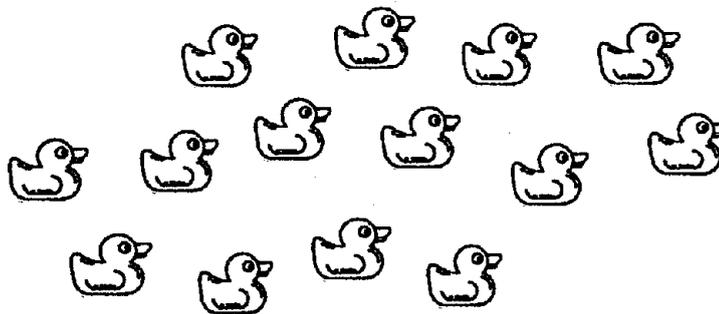
Ans:

10. How many cylinders are there in this figure?



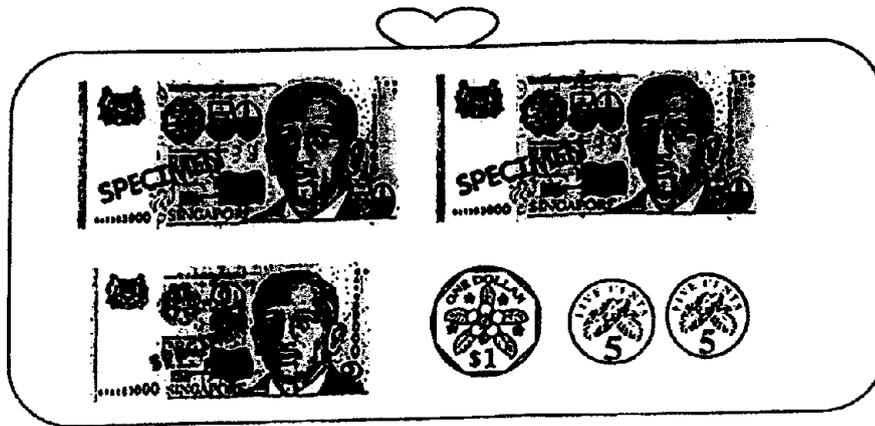
Ans:

11. Look at the pictures below.
Put the ducks into 5 equal groups.
How many ducks are there in each group?



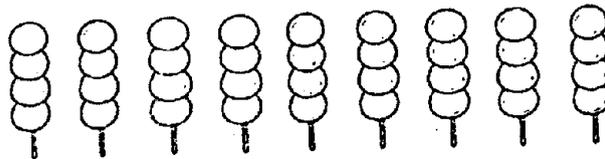
Ans:

12. Aunty Rosli has this amount of money in her purse.
How much money does she have?



Ans: \$ _____

13. Write a multiplication equation for the picture below.



_____ x _____ = _____

17. What is the missing digit in the box?

$$\begin{array}{r} 700 \\ - 5\boxed{}3 \\ \hline 127 \end{array}$$

Ans: _____

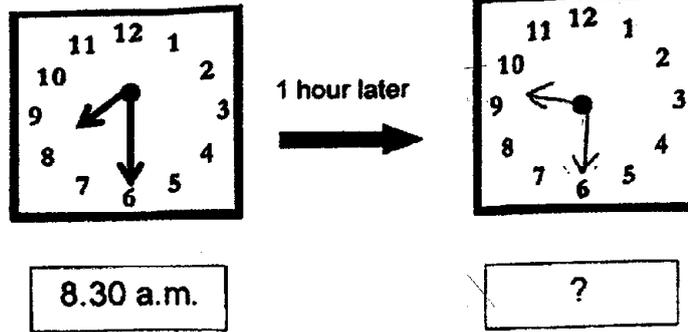
18. Arrange the fractions below in order.
Begin with the smallest.

$\frac{1}{9}$	$\frac{1}{4}$	$\frac{1}{6}$
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Ans: _____, _____, _____,

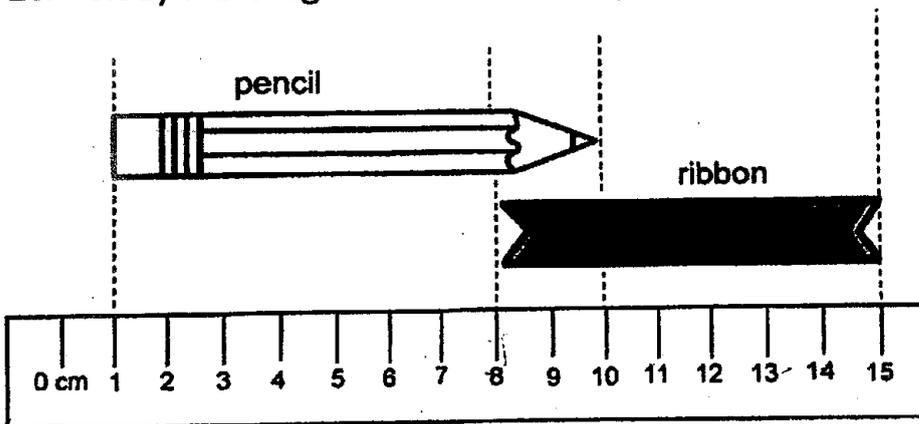
smallest

19. Aziz finished his breakfast at 8.30 a.m. He went for a walk after his breakfast. He came home one hour later. What time did he reach home?



Ans: _____ a.m.

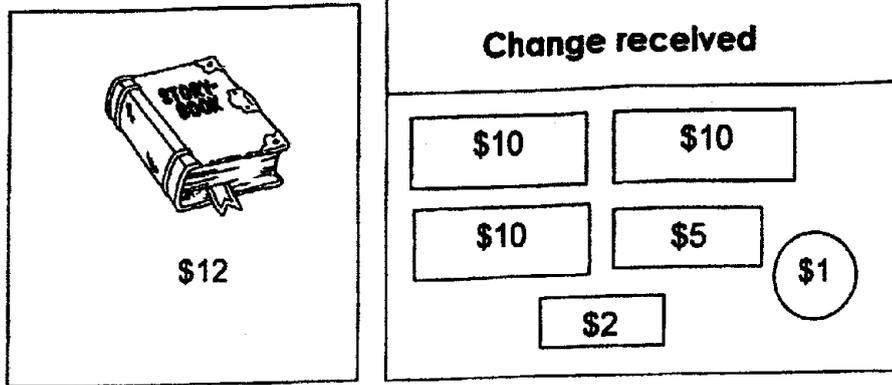
20. Study the diagram below carefully.



What is the total length of the ribbon and pencil?

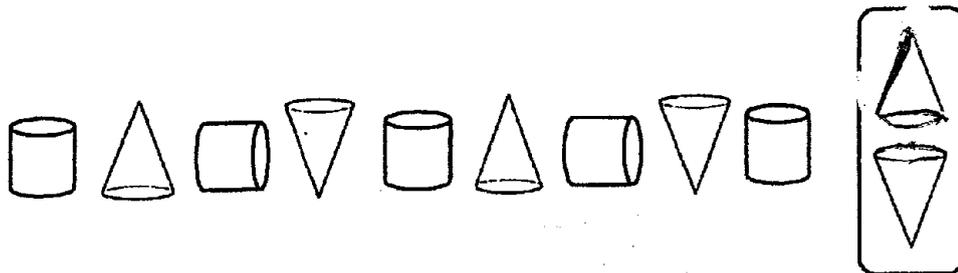
Ans: _____ cm

21. Limin bought a story book for \$12.
She received the following amount as change.
How much did she give the shopkeeper?

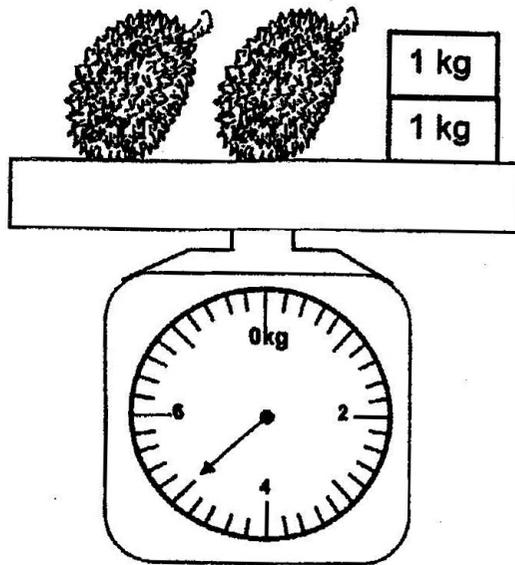


Ans: \$ _____

22. Study the pattern below.
Circle the correct solid to complete the pattern.



23. 2 durians and two 1-kg mass are placed on a weighing scale as shown below.
What is the mass of the 2 durians?



Ans: _____ kg

24. How many **more** rectangles must be shaded so that $\frac{9}{10}$ of the figure is shaded?



Ans: _____

25. The picture graph below shows the number of picture cards three children bought.

Number of Picture Cards Bought

Gopal	
Haowei	
Dan	

Gopal has 8 more picture cards than Dan.

How many picture cards does each  stand for?

Ans: _____

Section C (5 × 3 marks)

Read each word problem carefully.

Show your equations and workings in the space given.

Write your answers in the blanks provided.

26. Mrs Goh buys 32 sticks of satay for her grandchildren. Each of them gets 4 sticks of satay. How many grandchildren does Mrs Goh have?

Mrs Goh has _____ grandchildren.

27. Lynn has 240 pens and crayons in her shop. 180 of them are crayons. The rest are pens.
(a) How many pens does Lynn have?

Lynn has _____ pens.

- (b) Lynn bought 385 more pens.
How many pens does she have in the end?

Lynn has _____ pens in the end.

Working

28. Tank A has 72 ℓ of water.
Tank B has 48 ℓ of water.

Working

- (a) How much water is there in Tank A and Tank B altogether?

There are _____ ℓ of water in Tank A and Tank B altogether.

- (b) How much more water must be added to Tank B so that it has the same amount of water as Tank A?

_____ ℓ of water must be added.

29. Jason adds 3 numbers together to get 686.
Two of the numbers are 320 and 136.
What is the third number?

Working

The third number is _____

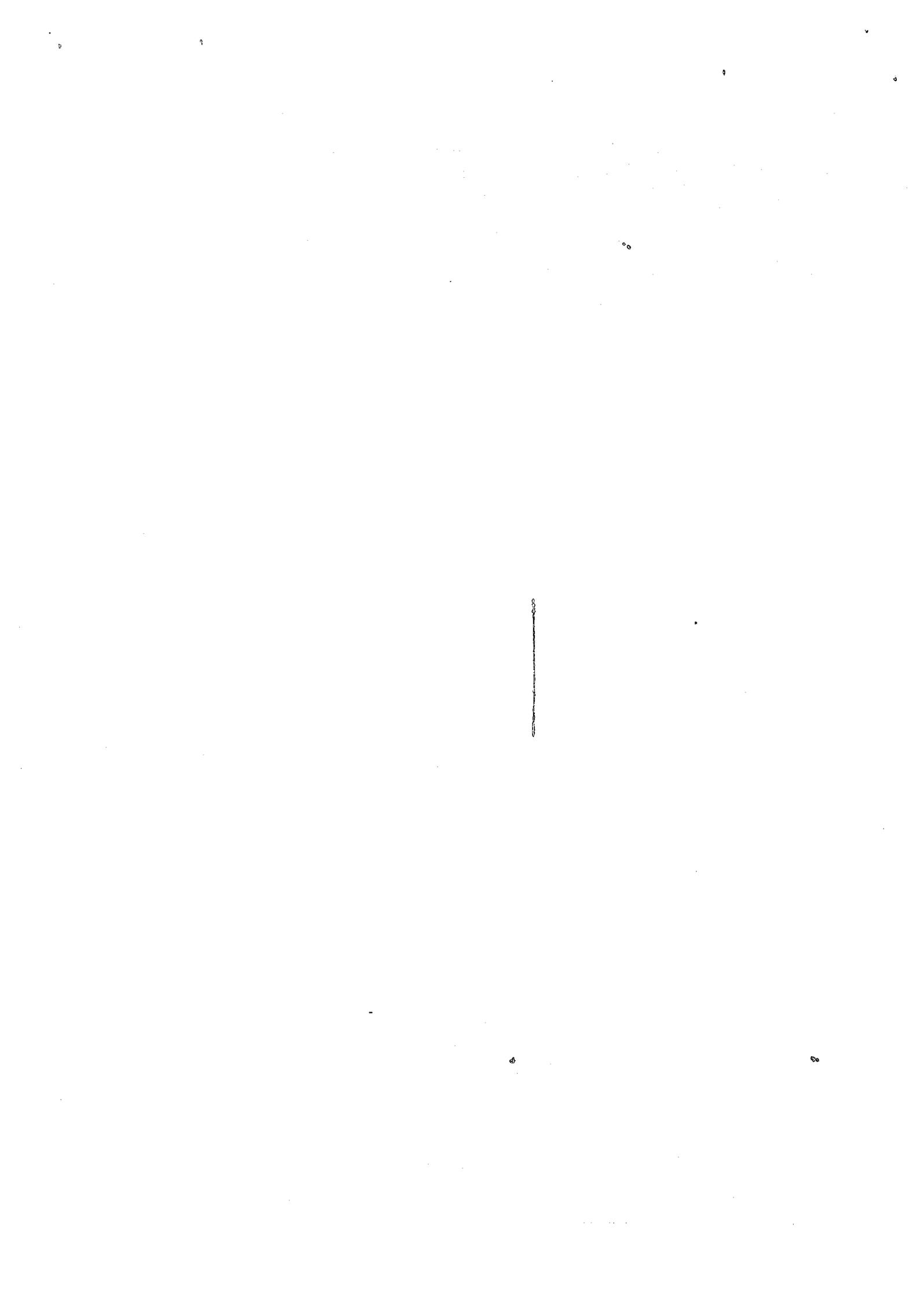
30. Pei Pei had some stamps.
She gave 34 stamps to her friend.
Her sister gave her 80 stamps.
She then had 380 stamps in the end.
How many stamps did she have at first?

Working

She had _____ stamps at first.

***** End of Paper *****

Have you checked your work?



ANSWER KEY

YEAR : 2018
LEVEL : PRIMARY 2
SCHOOL : AI TONG SCHOOL
SUBJECT : MATHEMATICS
TERM : SA2

SECTION A

Q1	Q2	Q3	Q4	Q5
2	4	3	3	1

SECTION B

Q6) 700 g

Q7) 774

Q8) 14

Q9) 6

Q10) 5

Q11) 3

Q12) \$103.10

Q13) $4 \times 9 = 36$

Q14) \$85.40, \$84.50, \$84.05
greatest smallest

Q15) 8 cm

Q16) 9

Q17) 7

Q18) $\frac{1}{9}, \frac{1}{6}, \frac{1}{4}$

Q19) 9.30 a.m.

Q20) 16 cm

Q21) \$50

Q22)



Q23) 3 kg

Q24) 6

Q25) 4

SECTION C

Q26) (8)

$$32 \div 4 = 8$$

Q27) a) (60)

$$240 - 180 = 60$$

b) (445)

$$385 + 60 = 445$$

Q28) a) (120 £)

$$72 + 48 = 120$$

b) (24 £)

$$72 - 48 = 24$$

Q29) (230)

$$320 + 136 = 456$$

$$686 - 456 = 230$$

Q30) (334)

$$380 - 80 = 300$$

$$300 + 34 = 334$$

THE END

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