

SINGAPORE CHINESE GIRLS' SCHOOL
SECOND SEMESTRAL ASSESSMENT 2009
PRIMARY 2
MATHEMATICS

Name : _____ ()

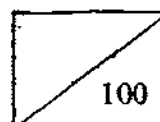
Date : _____

Class : Primary 2 SY / (C) G / SE / P / GR

Duration : 1 h 30 mins

Parent's Signature : _____

Marks :



Section A (30 marks)

Questions 1 – 15 carry 2 marks each. For each question, 4 options are given. One of these is the correct answer. Make your choice (1, 2, 3 or 4). Shade the correct oval in the Optical Answer Sheet (OAS).

1. 4 hundreds 9 tens is the same as _____.

(1) 49

(2) 94

(3) 409

(4) 490

2. $379 + 121 =$ _____

(1) 258

(2) 490

(3) (2) 500

(4) 590

3. Two dollars and ninety cents is the same as _____.

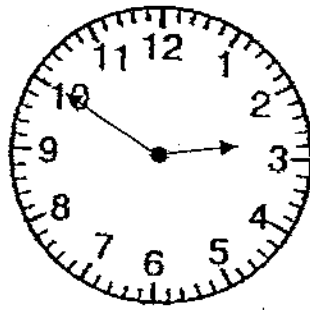
(1) 2.90 ¢

(2) 219 ¢

(3) 290 ¢

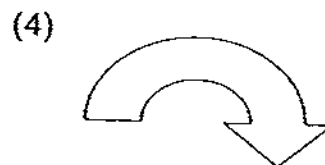
(4) 2900 ¢

4. What is the time shown on the clock below.



- (1) 10.13 (2) 2.10
(3) 2.50 (4) 3.50

5. Which of the diagrams below only shows curve lines ?



6. What is the missing number in the box ?

$$\begin{array}{r}
 7 \quad \boxed{} \quad 6 \\
 - \quad 2 \quad 8 \quad 9 \\
 \hline
 4 \quad 1 \quad 7 \\
 \hline
 \end{array}$$

- (1) 1 (2) 0
(3) 7 (4) 9

7. 2 hundreds 15 tens =

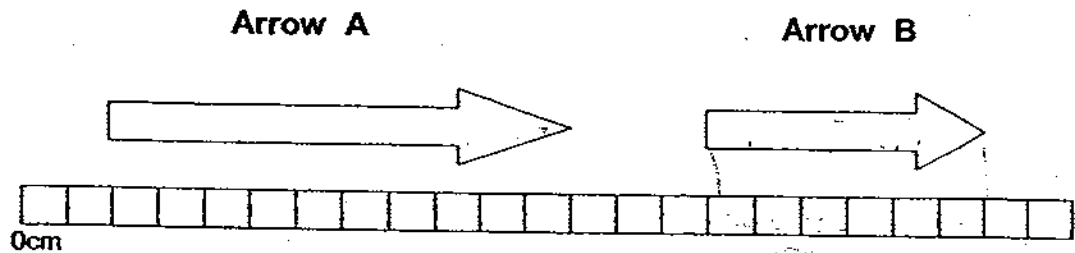
(1) 215

(2) 251

(3) 315

(4) 350

8. Arrow B is shorter than arrow A by _____ cm.
(The diagrams below are not drawn to scale.)



(1) 16 cm

(2) 6 cm

(3) 10 cm

(4) 4 cm

9. Sandra cut a pie into 8 pieces. She ate 2 pieces and her brother ate 3 pieces. What fraction of the pie was left?

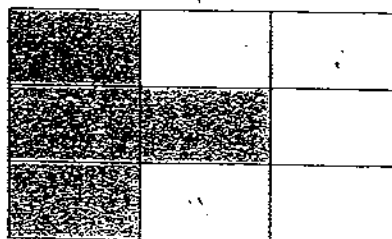
(1) $\frac{1}{8}$

(2) $\frac{3}{8}$

(3) $\frac{5}{8}$

(4) $\frac{6}{8}$

10. In the figure below, how many **more** rectangles should be shaded so that the fraction of the figure is $\frac{7}{9}$?



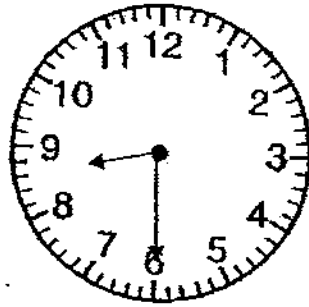
(1) 1

(2) 2

(3) 3

(4) 4

11. Gillian took 35 minutes to do her Mathematics homework. She finished doing her homework at 8.30 p.m. What time did she start doing her homework?



- (1) 7.55 a.m. (2) 7.55 p.m.
(3) 9.05 a.m. (4) 9.05 p.m.

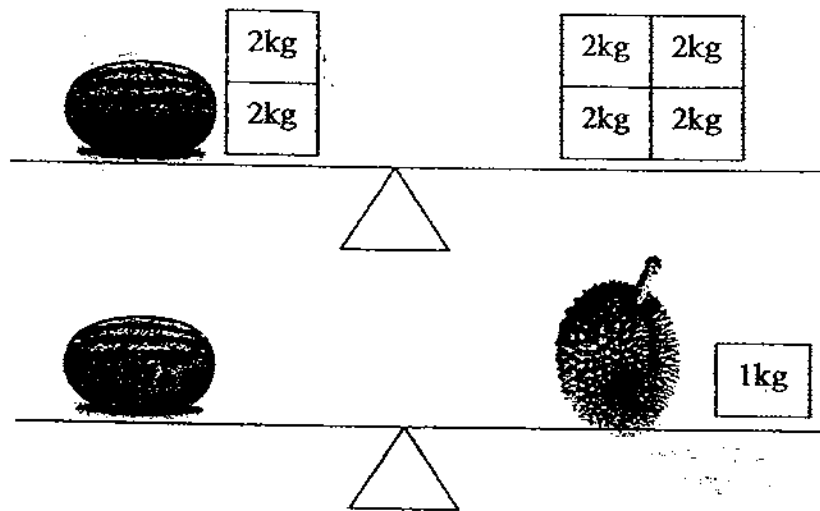
12. Complete the pattern below.



13. Mrs Lee wanted to buy some oranges. 4 oranges cost \$3. How many oranges could she buy with \$9 ?

- (1) 12 (2) 16
(3) 27 (4) 36

14. Study the diagram below carefully.



Find the mass of a watermelon and a durian.

- (1) 10 kg (2) 7 kg
(3) 3 kg (4) 4 kg
15. Betty is taller than Alice. Christine is taller than Alice but shorter than Daisy. Daisy is shorter than Betty but taller than Alice. Who is the tallest ?
- (1) Alice (2) Betty
(3) Christine (4) Daisy

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Section B (50 marks)

Questions 16 – 40 carry 2 marks each. Write your answers in the blanks provided.
All working must be shown clearly.

16. Write in words.

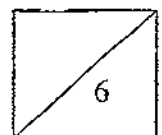
798	
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17. The number just before _____ is 899.

Ans: _____

18. $7 \times 4 =$

Ans: _____



19. Fill in the blanks with *kg, g, m or cm.*

(a) The school magazine is about 2 _____ thick.

(b) The mass of a small dog is about 8 _____

Ans: (a) _____

(b) _____

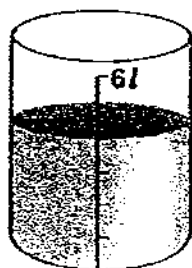
20. Alex shared a bar of chocolate with her friend. She ate $\frac{4}{9}$ of the bar of chocolate. Her friend ate $\frac{2}{9}$ of the chocolate. What fraction of the bar of chocolate was eaten ?

Ans: _____

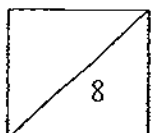
21. Sufen went cycling at 3 p.m. She reached home at 5 p.m.
How long did she cycle?

Ans: _____ h

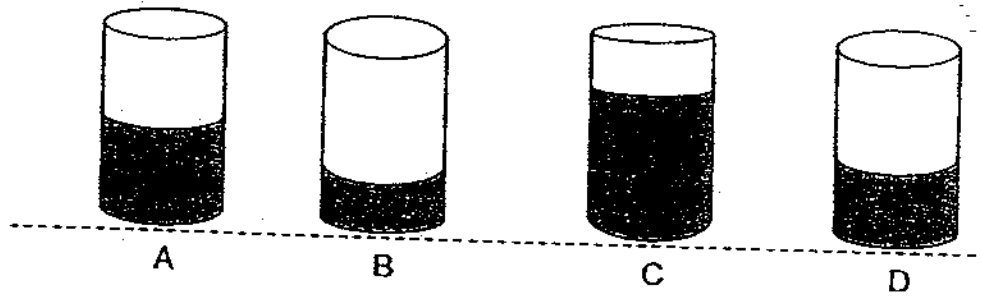
22. The beaker below can contain 6 litres. How much more water is needed to fill it up?



Ans: _____ litres



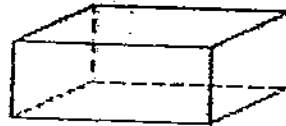
23.



Which container has more water than B but less water than A?

Ans: _____

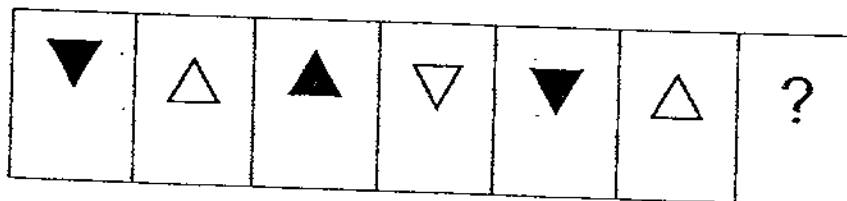
24.



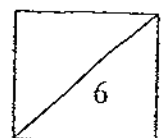
Jane has a box that looks like the shape above. How many flat surfaces are there?

Ans: _____

25. Complete the following pattern below.



Ans: _____



26. Write down the smallest 3-digit even number that can be formed using the digits given below.

7

2

1

Ans : _____

27. Complete the number pattern by writing your answers in the boxes.

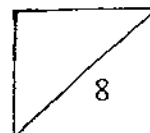
	200	203	208	215	224	
--	-----	-----	-----	-----	-----	--

28. $8 \times 3 = \square \times 6$

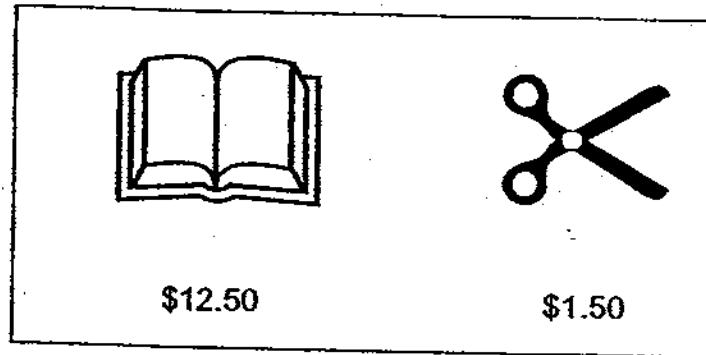
Ans: _____

29. Chelsea has 27 stickers. She gave them equally to 3 of her close friends. How many stickers did each of her friend get ?

Ans: _____ stickers



30. Study the picture below and answer the question.



Wendy bought a book and a pair of scissors. She gave the cashier a fifty-dollar note. How much change should she get?

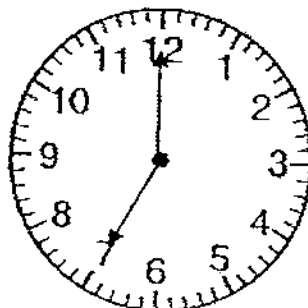
Ans: \$ _____

31. Arrange the fractions in ascending order, beginning with the smallest.

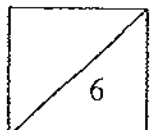
$$\frac{1}{5}, \quad \frac{1}{2}, \quad \frac{1}{12}, \quad \frac{1}{10}$$

Ans: _____
smallest

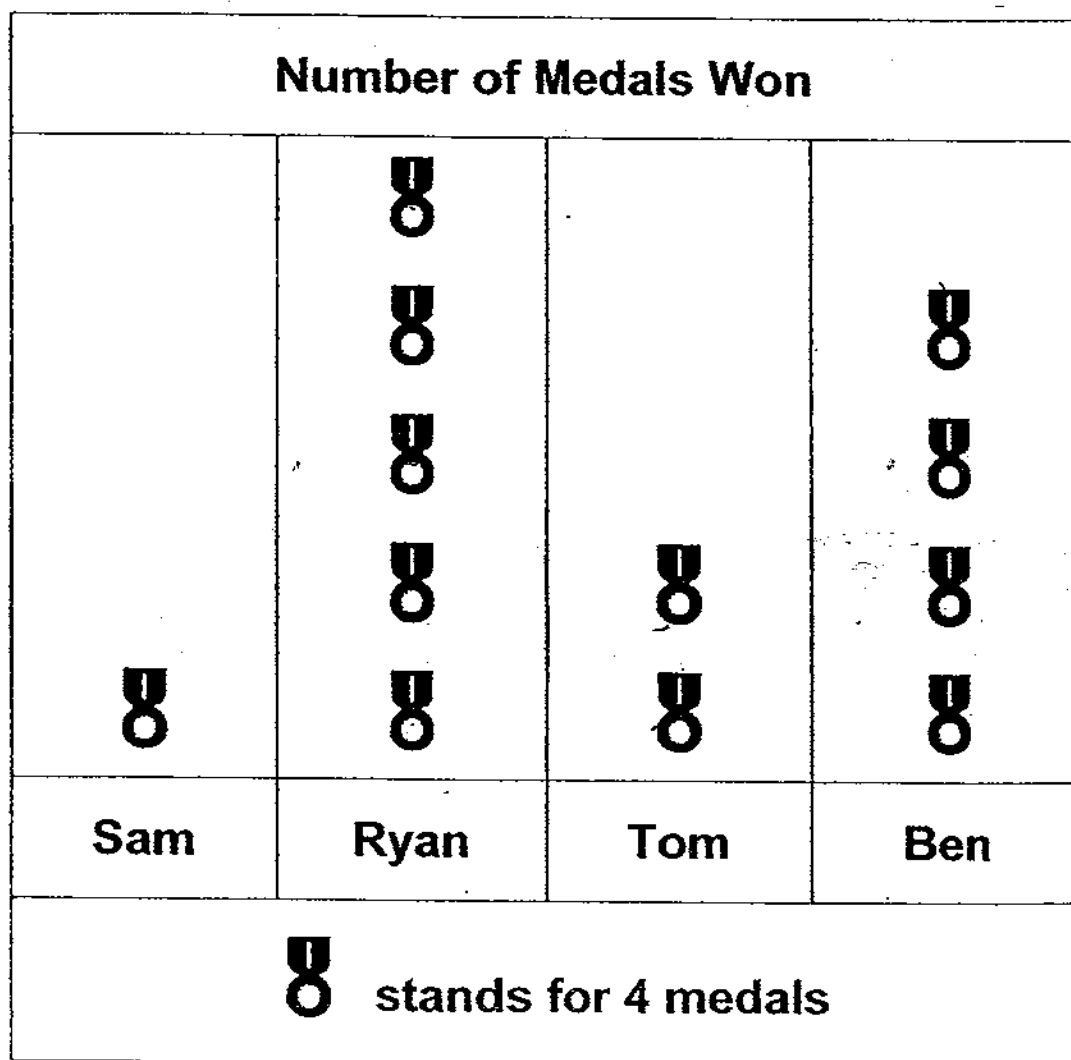
32. Grandpa went to the park for a walk at 7 a.m. An hour later, he met his friends. He had breakfast with them for 30 minutes. Then he went home. What time was it when Grandpa left for home?



Ans: _____

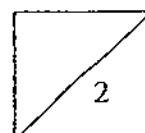


Study the graph below carefully.



33. Ben won two times as many medals as _____.

Ans: _____



34.

$$\text{🦋} \times \text{🦋} = 100$$

$$\text{🏰} + \text{🏰} = 50$$

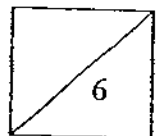
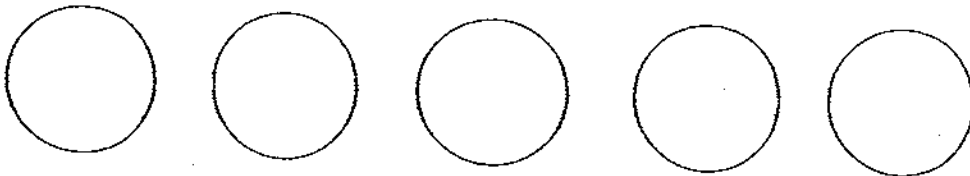
$$\text{🏰} - \text{🦋} = ?$$

Ans: _____

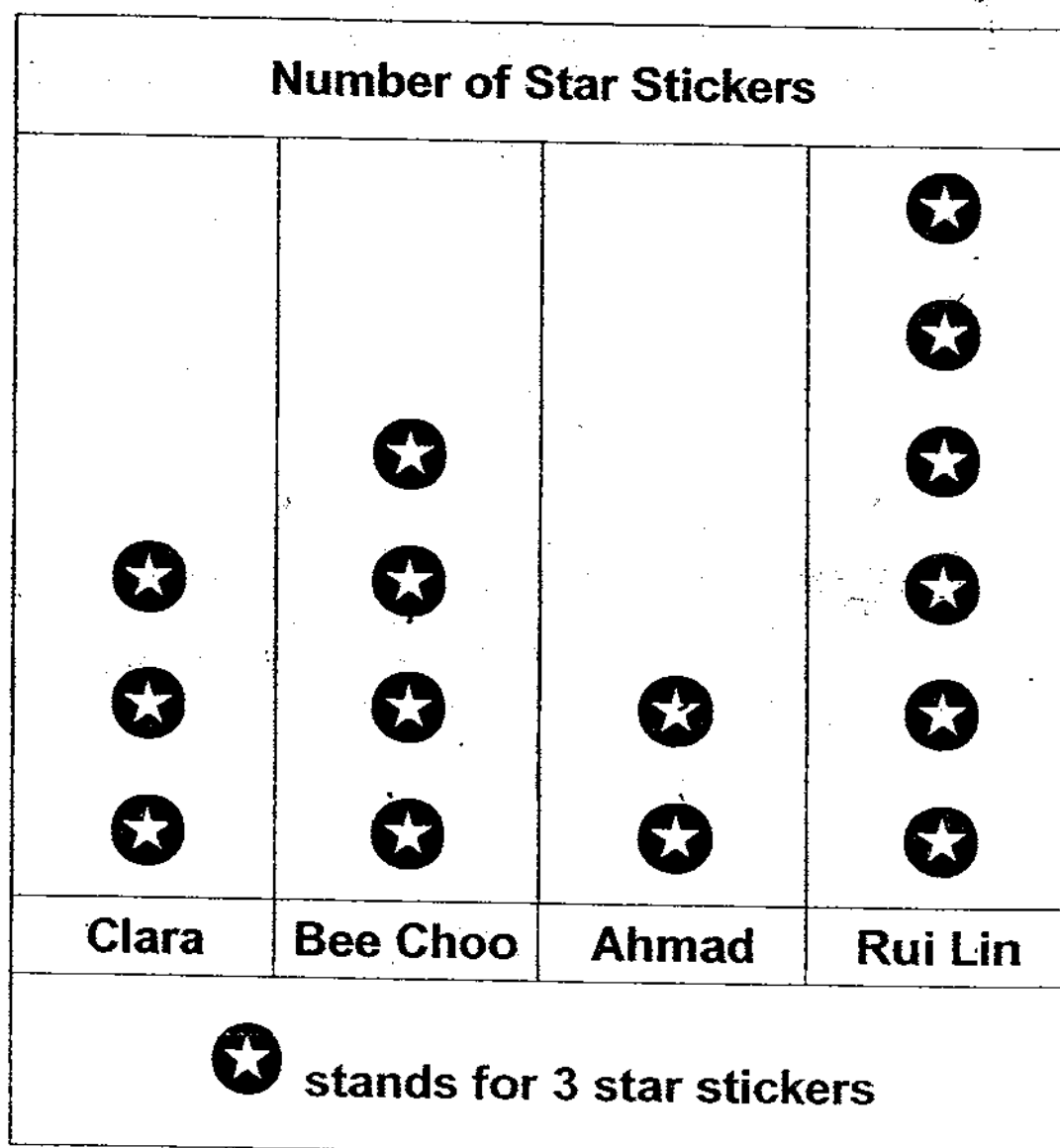
35. I am a 2-digit number between 20 and 30. My 2 digits add up to 11. What number am I?

Ans: _____

36. Connie has 5 coins in her pocket which add up to \$1.25.
Draw the correct value on each coin below to make up \$1.25.



Study the graph below carefully and answer questions 37 to 38.

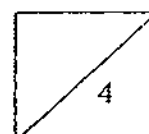


37. How many star stickers should Rui Lin give to Ahmad so they would have the same number of star stickers?

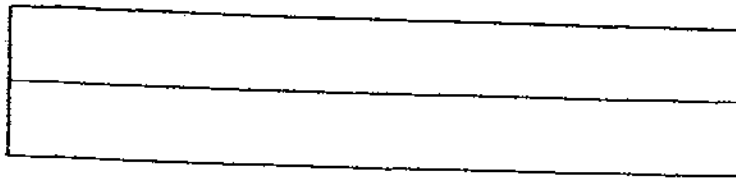
Ans: _____

38. If Clara, Bee Choo and Ahmad share their star stickers equally among themselves, how many star stickers should each of them get?

Ans: _____

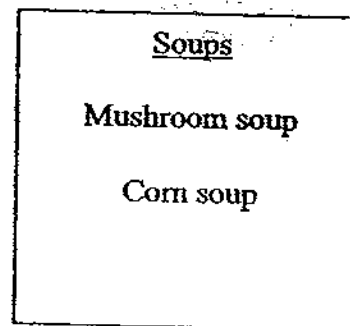
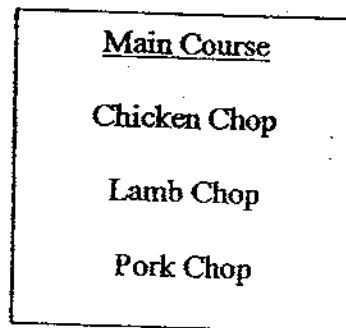


39. How many rectangles are there in the figure below?

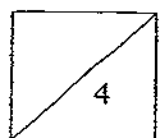


Ans: _____

40. At Yummy Café, you can choose a main course and a soup from the menu. Daisy decides to eat at Yummy Café. How many choices does she have?



Ans: _____



Section C (20 marks)

Questions 41 to 44 carry 3 marks each.

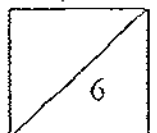
Questions 45 and 46 carry 4 marks each. All working must be clearly shown.

41. Ahmad has 36 stamps. He puts 9 stamps on each page of his stamp album. How many pages are used to put all his stamps?

Ans: _____

42. Mary weighs 43 kg. She is 28 kg lighter than her father. How heavy is her father?

Ans: _____

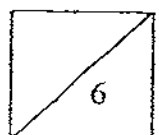


43. Mdm Sarimah bought 4 bags of buns from the bakery. In each bag, there were 3 kaya buns and 5 hot dog buns. How many buns did she buy altogether?

Ans: _____

44. Mother has 6 bottles of water. Each bottle contains 2 litres of water. If she pours all the water equally into 3 pails, how many litres of water does each pail contain?

Ans: _____



45. Doreen has \$11 more than Fiona. They have \$51 altogether. How much does Fiona have?

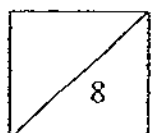
Ans: _____

-
46. Kelly had 150 stickers less than Helen. Helen had 240 less stickers than Mandy. Kelly had 90 stickers. How many stickers did they have altogether?

Ans: _____

PLEASE CHECK YOUR PAPER CAREFULLY

END OF PAPER



Answer Ke

EXAM PAPER 2009

SCHOOL : SCGS PRIMARY

SUBJECT : PRIMARY 2 MATHEMATICS

TERM : SA2

Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15
4	3	3	3	1	2	4	4	2	3	2	3	1	2	2

16)Seven hundred and ninety-eight 17)900 18)28 19)a)cm b)kg

20)6/9 21)2h 22)2 23)D 24)6 25)▲ 26)172 27)199

28)4 29)9 30)\$36 31)1/12, 1/10, 1/5, 1/2 32)8.30a.m. 33)Tom

34)15 35)29 36)50¢, 50¢, 10¢, 10¢, 5¢ 37)6 38)9 39)9 40)6

41) $36 \div 9 = 4$

42) $43\text{kg} + 28\text{kg} = 71\text{kg}$

43) $5 + 3 = 8$

Total= $8 \times 4 = 32$

44) $6 \times 2 = 12$

$12 \div 3 = 4\text{L}$

45) $\$51 - \$11 = \$40$

$\$40 \div 2 = \20

46) $90 + 150 = 240$

$240 + 240 = 480$

Total $480 + 240 + 150 = 870$