HENRY PARK PRIMARY SCHOOL
MATHEMATICS
PRIMARY 3
WEIGHTED ASSESSMENT 2

Name: _____ (  )  Class: P3 ___  Score: _____ / 25

Date: _____

Duration of Paper: 40 minutes  Parent's Signature: _____

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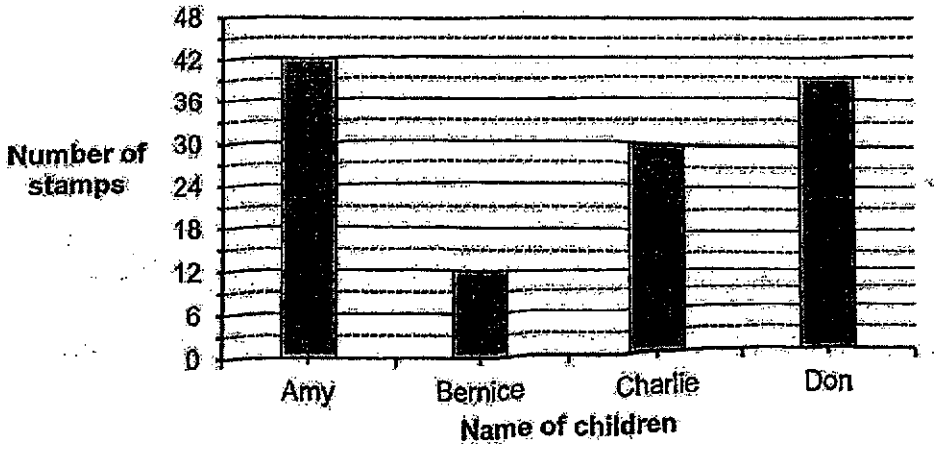
**Section A: Short-Answer Questions ( 4 marks)**
**Questions 1 to 7 carry 2 marks each.**
**Write your answers in the boxes provided. For questions which require units, give your answers in the units stated.**

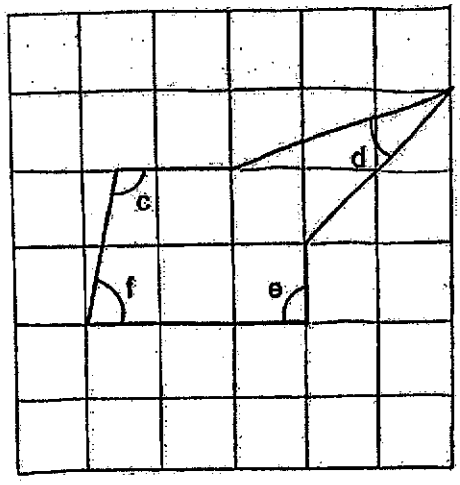
1. The bar graph below shows the number of stamps collected by 4 children.




How many stamps did Amy collect?

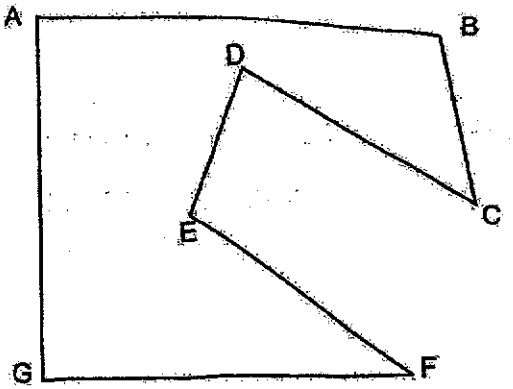
(1) 12
(2) 30
(3) 39
(4) 42  (  )

2. In the figure below, which angle is greater than a right angle?




(1) Angle *c*
(2) Angle *d*
(3) Angle *e*
(4) Angle *f* ( )

3. In the figure below, which two lines are perpendicular to each other ?




(1) AB and AG
(2) AG and GF
(3) BC and CD
(4) CD and EF ( )

4. Which of the following is equivalent to $\frac{2}{3}$ ?

(1) $\frac{1}{3}$

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

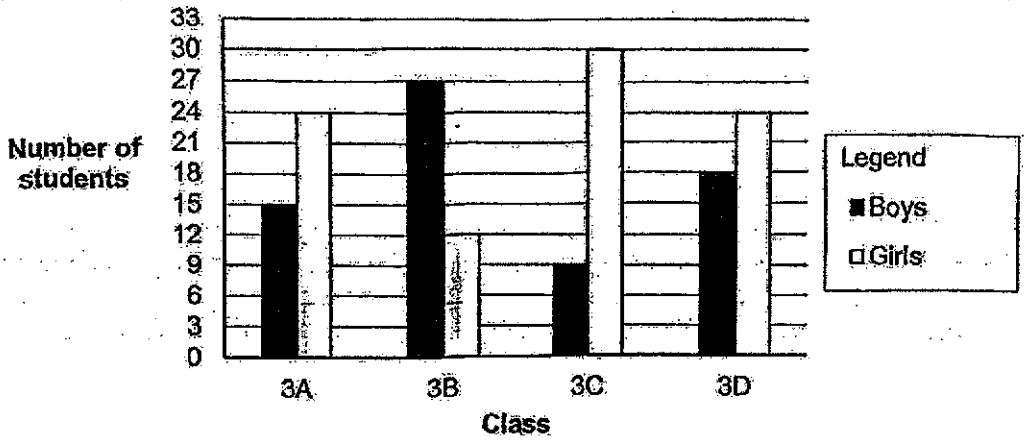
(3) $\frac{4}{6}$

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

**Section B: Short-Answer Questions (10 marks)**

**For questions 5 to 10 carry 1 mark each. Questions 11 to 12 carry 2 marks each. Write your answer in the boxes provided. For questions which require units, give your answers in the units stated.**

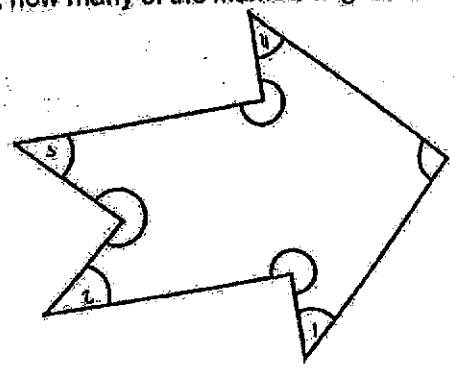
Refer to the graph below to answer Questions 5 and 6.
The graph below shows the number of Primary 3 students who visited Sentosa last Sunday.



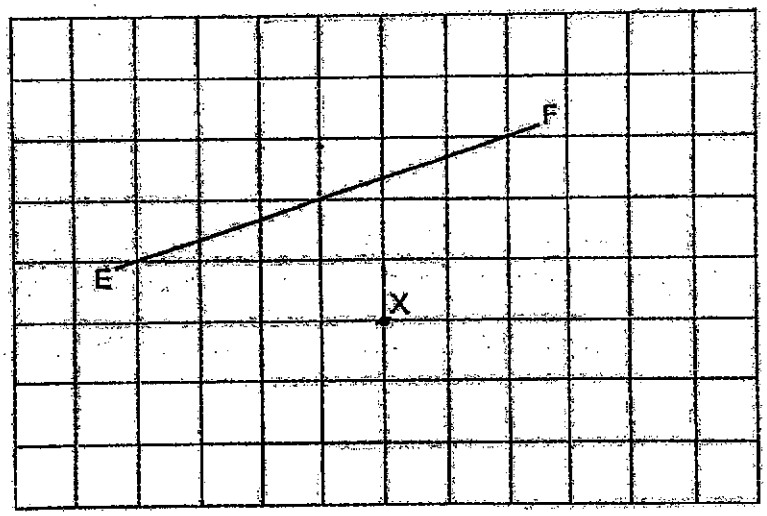

5. Class [ ] had the greatest number of boys who visited Sentosa.

6. There were [ ] fewer boys than girls in class 3D who visited Sentosa.

7. In the figure below, how many of the marked angles are acute angles?



8. EF is a straight line. Draw a line parallel to EF passing through point X.



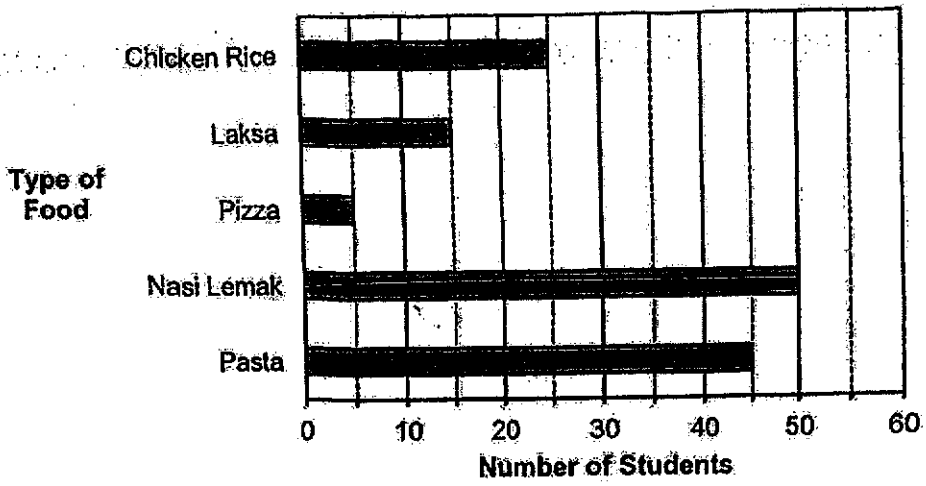
9. Subtract $\frac{1}{12}$ from $\frac{3}{4}$. Give your answer in its simplest form.

10. Arrange the fractions below in order. Begin with the greatest.

$$\frac{2}{11}, \frac{7}{9}, \frac{2}{3}$$

greatest _____, _____, _____

11. The bar graph shows the types of food sold in a school canteen. A group of students was asked to choose one of the five types of food as their favourite food.



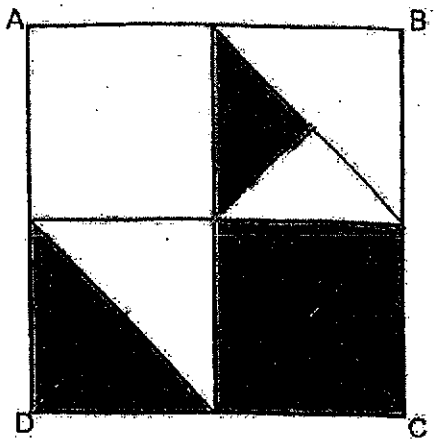

(a) The number of students who chose ? as their favourite food is three times as many as the number of students who chose laksa.

(a) Type of food : _____

(b) What is the total number of students who chose chicken rice, pizza and nasi lemak as their favorite food?

(b) _____

12. Square ABCD is made up of 4 identical smaller squares. 2 of the smaller squares are cut into equal parts. What fraction of the square ABCD is shaded?



**Section 2: Long-Answer Questions (11 marks)**

**For questions 8 to 10, show your working clearly and write your answer in the space provided. The number of marks available is shown in brackets [ ] at the end of each question or part-question.**

13. Shirley had 2 five-dollar notes. She bought 6 pens that cost 90 cents each.

(a) How much money did Shirley pay for the 6 pens?

Working

Answer: (a)_____ [2]

(b) How much money did Shirley have left after buying 6 pens?

Answer: (b)_____ [2]

14. A packet of sugar and 8 similar packets of noodles weight 5700 g. The mass of the packet of sugar is 900 g.

(a) What is the total mass of the 8 packets of noodles?

Working

Answer: (a)_____ [2]

(b) What is the mass of each packet of noodles?

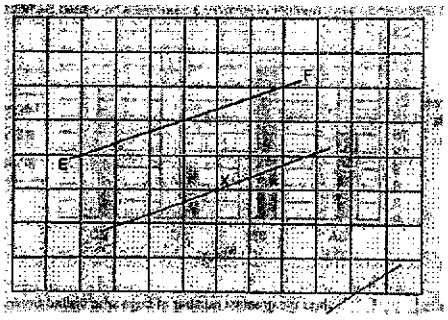
Answer: (b)_____ [2]

15. Mr Lim had 4 times as many muffins as Ms Siti. After selling 63 muffins, he had as many muffins as Ms Siti. How many muffins did Mr Lim have at first?

Working

Answer: _____ [3]

SCHOOL : HENRY PARK SCHOOL
LEVEL : PRIMARY 3
SUBJECT : MATH
TERM : 2024 WA2

| | |
|---|---|
| Q1) | 4 |
| Q2) | 1 |
| Q3) | 2 |
| Q4) | 3 |
| Q5) | 3B |
| Q6) | 6 |
| Q7) | 4 |
| Q8) |  |
| Q9) | $\frac{2}{3}$ |
| Q10) | $\frac{7}{9}, \frac{2}{3}, \frac{2}{11}$ |
| Q11) | a) Pasta<br>b) 80 |
| Q12) | $\frac{7}{16}$ |
| Q13) | a)90c x 6 = $5.40<br>b)10 – 5.40 = $4.60 |
| Q14) | a)5700 – 900 = 4800g<br>b)4800 ÷ 8 = 600g |
| Q15) | 63 ÷ 3 = 21<br>21 x 4 = 84 |