

RAFFLES GIRLS' PRIMARY SCHOOL
WEIGHTED ASSESSMENT 2 2025
MATHEMATICS
PRIMARY 3

Name: _____ ()

Form Class: P3 _____

Date: 1 August 2025

Duration: 50 minutes

Your Total Score (Out of 20 marks)	
Parent's Signature	

INSTRUCTIONS TO CANDIDATES

1. Do not turn over this page until you are told to do so.
2. Follow all instructions carefully.
3. Answer **ALL** questions and show all workings clearly.

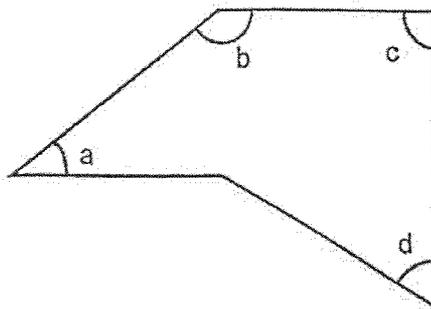
SECTION A (4 marks)

Questions 1 to 4 carry 1 mark each.

For each question, four options are given. One of them is the correct answer.

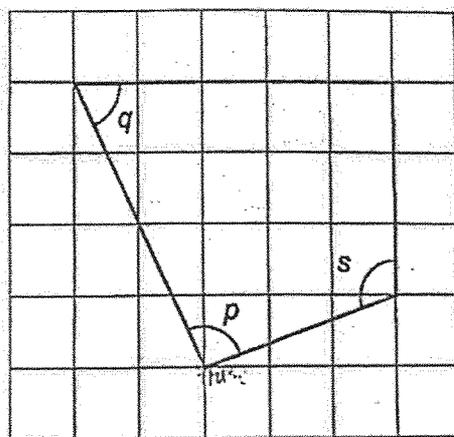
Make your choice (1, 2, 3 or 4) and write your answer (1, 2, 3 or 4) in the bracket.

1. In the figure, which angle is an obtuse angle?



- (1) $\angle a$
- (2) $\angle b$
- (3) $\angle c$
- (4) $\angle d$

2. Which angle is a right angle?



- (1) $\angle p$
- (2) $\angle q$
- (3) $\angle r$
- (4) $\angle s$

3. Which of the following is equivalent to $\frac{1}{4}$?

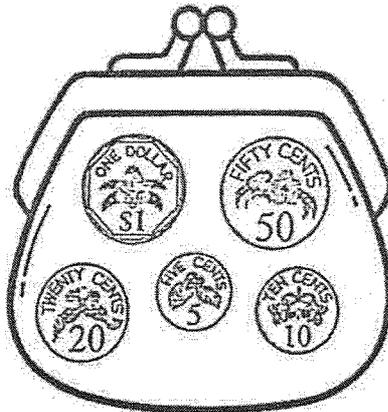
(1) $\frac{2}{4}$

(2) $\frac{2}{12}$

(3) $\frac{3}{16}$

(4) $\frac{5}{20}$

4. The diagram shows the amount of money in Devi's purse.



She donated some coins into a box.

Which of the following could be a possible amount that Devi had donated?

(1) \$0.40

(2) \$0.95

(3) \$1.60

(4) \$1.90

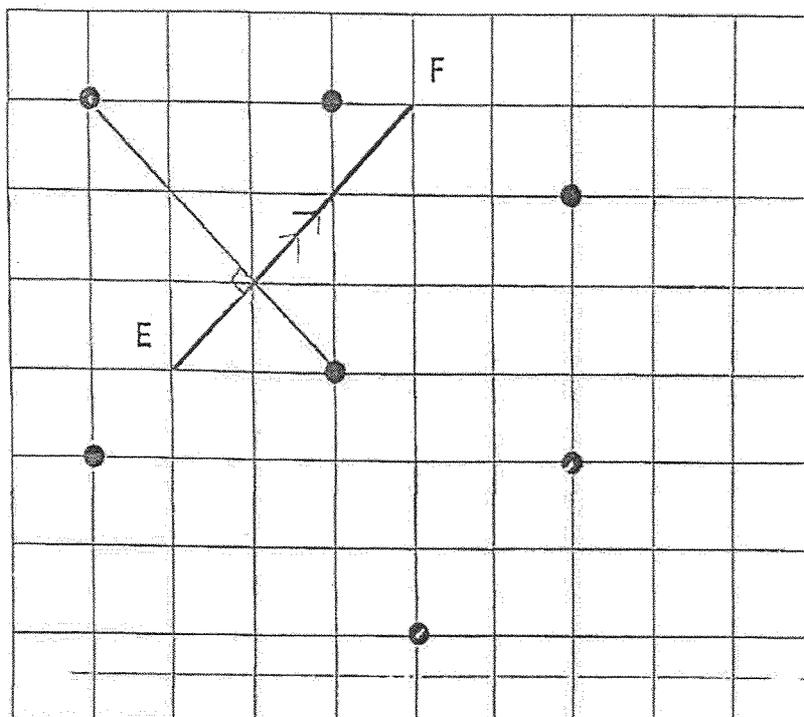
SECTION B (10 marks)

Questions 5 to 9 carry 2 marks each.

Show your working clearly and write your answers in the spaces provided.

For questions which require units, give your answers in the units stated.

5. Study the square grid below.



- (a) Draw a line perpendicular to EF by joining two of the dots. [1]

- (b) Draw a line parallel to EF by joining two of the dots. [1]
Use arrowheads (\nearrow / \nwarrow) to show that the lines are parallel.

6. Arrange the fractions in order. Begin with the smallest.

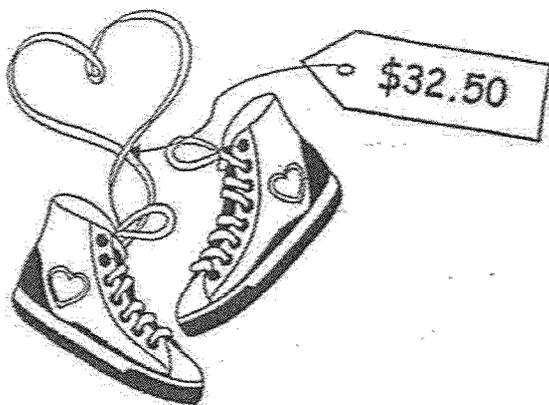
$\frac{3}{4}$

$\frac{7}{12}$

$\frac{2}{3}$

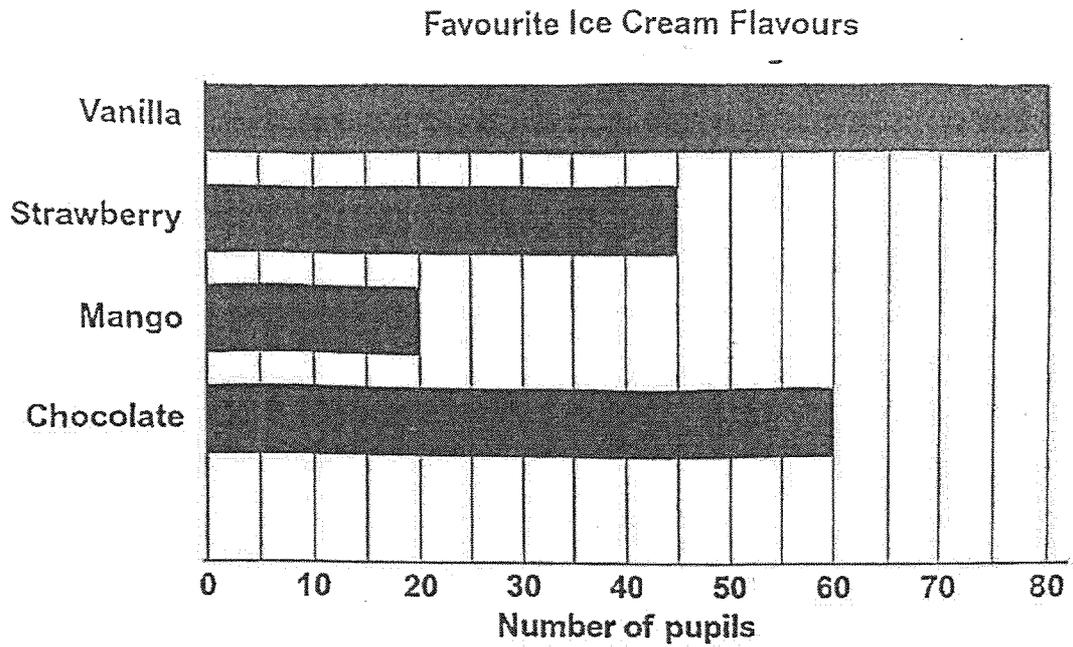
Answer: _____, _____, _____ [2]
(smallest)

7. Sally wants to buy the pair of sneakers. She only has \$13.60. How much more money does she need?



Answer: \$ _____ [2]

8. The bar graph shows the favourite ice cream flavours of Primary 3 pupils.



- (a) Which ice cream flavour is the most popular?

Answer:(a) _____ [1]

- (b) How many more pupils like Chocolate ice cream than Strawberry ice cream?

Answer:(b) _____ [1]

9. Find the sum of $\frac{1}{5}$ and $\frac{3}{10}$.

Leave your answer in its simplest form.

Answer: _____ [2]

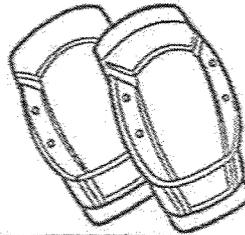
SECTION C (6 marks)

For questions 10 and 11, show your working clearly and write your answers in the spaces provided. The number of marks available is shown in brackets [] at the end of each question or part-question.

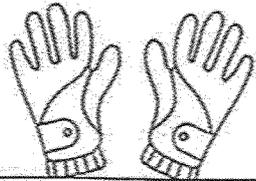
10. Desmond and Judy went to a sports shop.
Desmond bought a pair of socks and a helmet.
Judy bought a pair of skates.
How much more money did Judy spend than Desmond?



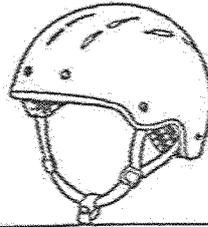
Skates \$125.90



Knee Pads \$17.50



Gloves \$24.10



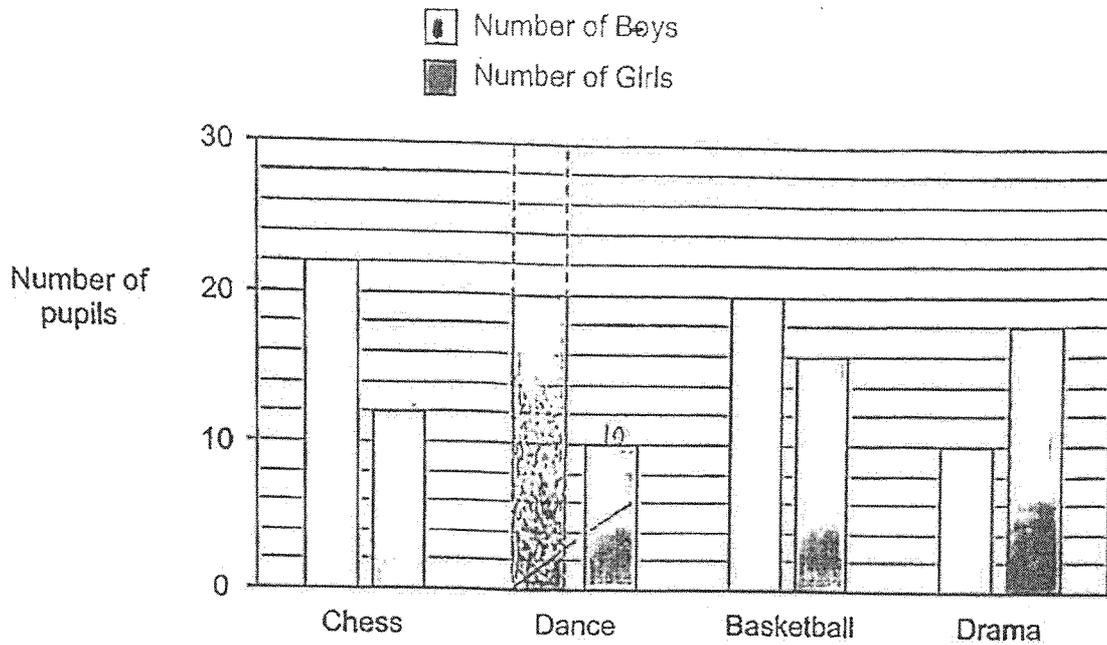
Helmet \$46.80



Socks \$10.60

Answer: _____ [3]

11. The graph shows the number of boys and girls in each CCA. The bar for the number of boys in Dance CCA is not shown.



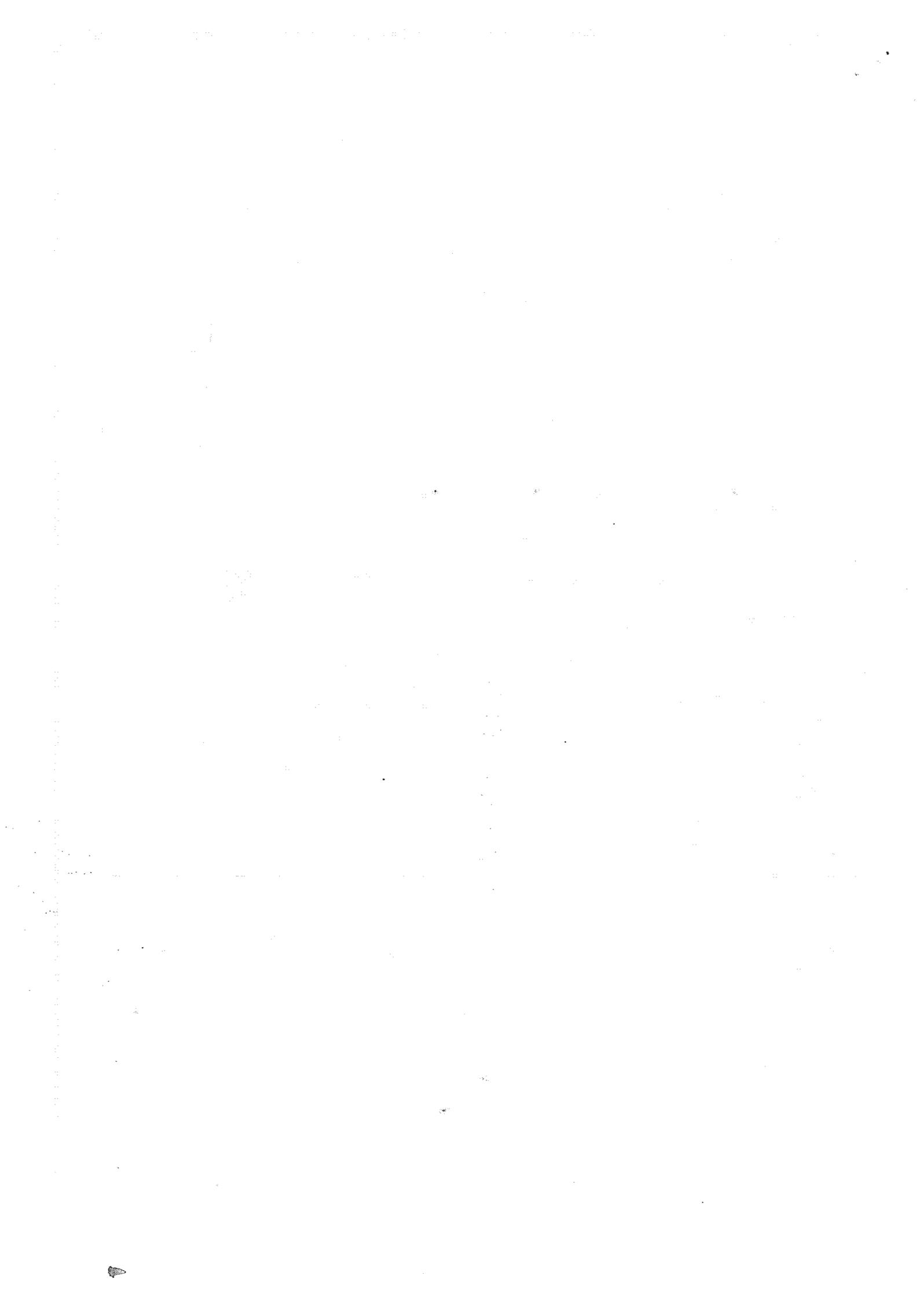
- (a) The number of boys is twice the number of girls in Dance CCA. Complete the graph for the number of boys in Dance CCA. [1]

- (b) How many more girls than boys are there in Drama CCA?

Answer: _____ [1]

- (c) Which CCA has the greatest number of pupils?

Answer: _____ [1]



YEAR : 2025
 LEVEL : PRIMARY 3
 SCHOOL : RAFFLES GIRLS' SCHOOL
 SUBJECT : MATHEMATICS
 TERM : WEIGHTED ASSESSMENT 2

(SECTION A)

Q1	2	Q2	3	Q3	4	Q4	3		
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(SECTION B)

Q5	
Q6	$\frac{7}{12}, \frac{2}{3}, \frac{3}{4}$
Q7	$\$32.50 - \$13.60 = \$18.90$
Q8	a) vanilla b) $60 - 45 = 15$
Q9	$\frac{3}{10} + \frac{2}{10} = \frac{5}{10} = \frac{1}{2}$

(SECTION C)

Q10	$\$125.90 - \$57.40 = \$68.50$
Q11	a) $10 \times 2 = 20$ b) $18 - 10 = 8$ c) basketball