



9-10 YEARS | WEEK 23

Maths-Everyday Maths

1. Set Theory - Basics

2. Set Theory - Venn diagram

3. Set Theory - Venn diagram

4. Set theory - Probability game

5. Set theory - Probability

6. Graphs - Plot the coordinates

7. Graphs - Coordinate graphing

8. Graphs - Location on Grid

9. Can you find it?- Time

10. Read and Write- Time

11. Complete the incomplete- Addition

12. Think and draw- Time

13. Calculate and write

14. What is the value of the objects?

15. What is the value of the objects?

16. What is the value of the objects?

17. What is the value of the objects?

18. What is the value of the objects?

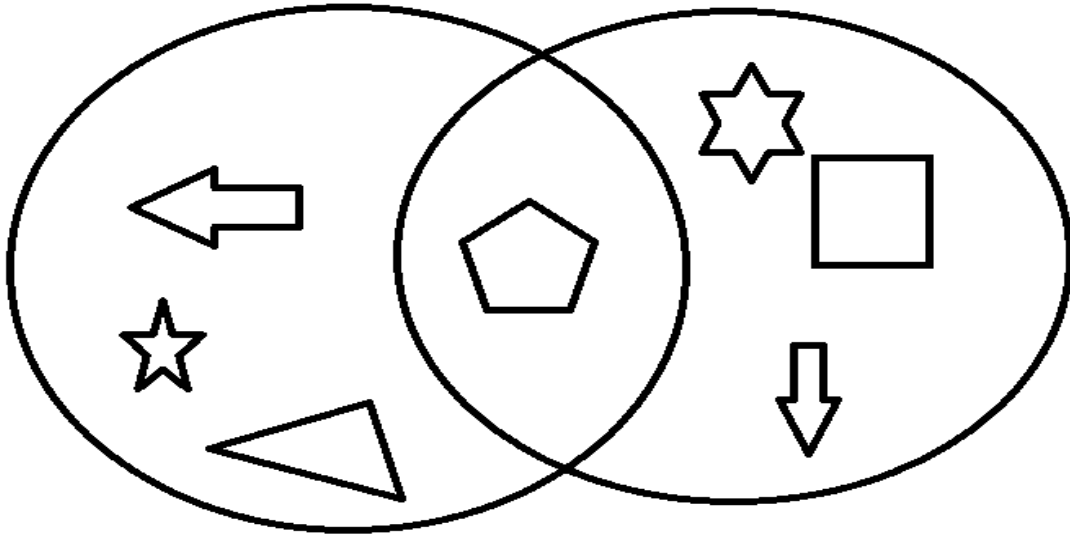
19. What is the value of the objects?

20. Maths & me

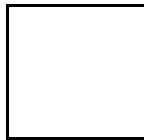
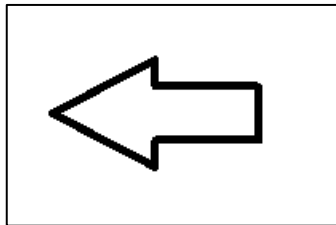
M: Set Theory - Basics



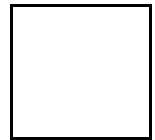
A set is a collection of objects that have something in common or follow a rule. The objects in the set are called elements. Put a tick in the box if the object belongs to set and a × if the object does not belong to a set.



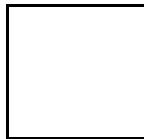
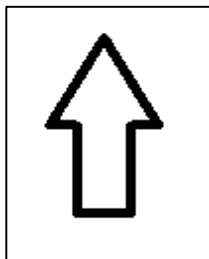
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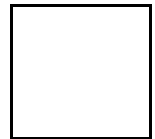
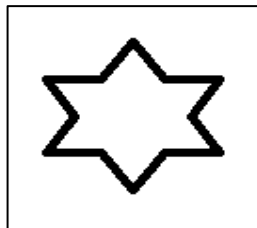
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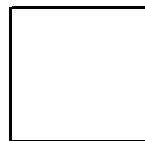
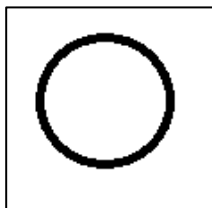
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4



5



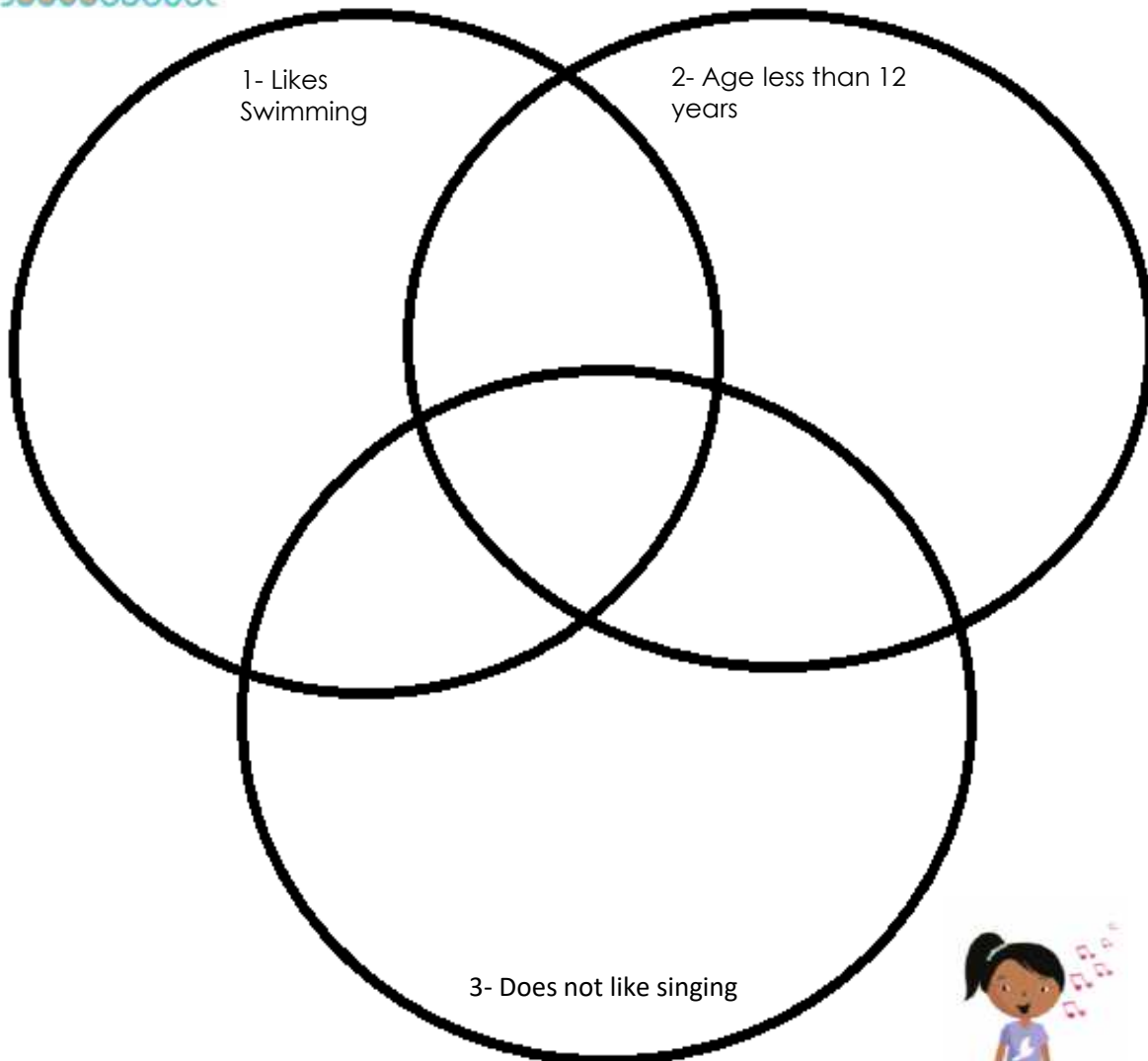
Answer Key: 1. Tick 2. Tick 3. Wrong 4. Tick 5. Wrong

M: Set Theory - Venn diagram



Venn diagram is a way of classifying groups or objects with the same properties. Venn diagram has two or three circles that intersect each other. Put these names in the correct places in this venn diagram.

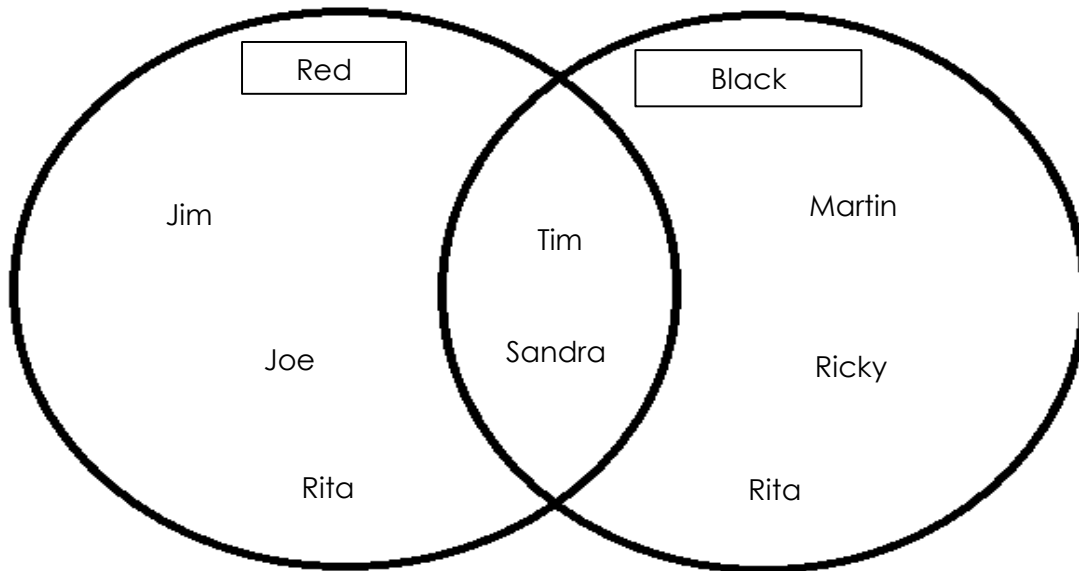
Names	Riya	Reema	Raj	Rishi	Minu	Meera	Khushi
Age	10	8	7	12	11	14	12
Like Swimming	Yes	No	Yes	No	Yes	Yes	No
Like Singing	Yes	Yes	No	Yes	No	No	Yes



M: Set Theory - Venn diagram



Venn diagram is an illustration that uses circles to show the relationships among things. The Venn diagram shows some kids' favourite colours. Read the given Venn diagram carefully and answer the questions.



1 Write the names of kids who like the colour red.

2 Write the names of kids who like colours, black and red.

3 How many kids like the colour black?

Answer Key: 1. Jim, Joe, Rita, Tim and Sandra 2. Tim and Sandra 3. 5

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