



# 11-12 YEARS | WEEK 52

# Math-FactorsGraphs

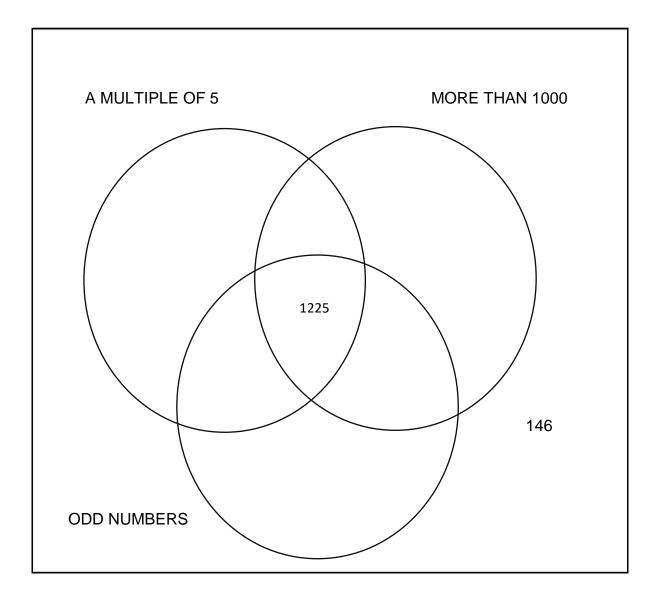
1. Venn diagrams - Numbers	11. Analyse the sale of shirts
2. Venn diagram - Data	12. Complete the graph
3. Carroll diagram - Numbers	13. Factors and Multiples
4. Carroll diagram - Numbers	14. LCM and HCF
5. Scavenger hunt and Venn diagram	 15. Word search
6. Venn diagram - Data	16. Match
7. Fun with Pictographs	17. Count and write
8. Fun with factor trees	18. Count and write
9. Analyse the picto chart	19. Count and write
10. HCF and LCM	20. Solve and find



# **VENN DIAGRAM - NUMBERS**

#### Directions:

- 1. Numbers have been given below in the boxes.
- 2. Sort them in the sets in the below Venn diagram.
- 3. Two numbers have been done for you.



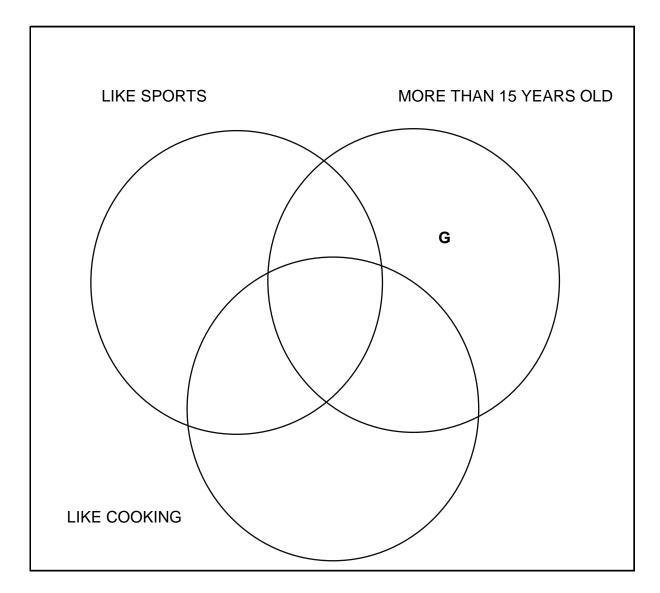
100	2210	150	1173	195	130	90	1000	1175	146
700	15	2143	1688	200	145	225	1225	2000	1148
850	217	45	1560	40	35	180	1400	1370	1480
128	2347	4532	1235	2452	2789	130	1665	2350	20



### **VENN DIAGRAM - DATA**

### Directions:

- 1. Data of a group of children has been given below in the boxes.
- 2. Sort them in the sets in the below Venn diagram.
- 3. One has been completed for you.



NAMES	А	В	С	D	E	F	G	Н
AGE	18	12	17	14	20	11	16	17
SPORTS	Yes	Yes	No	No	No	Yes	No	Yes
СООК	No	Yes	No	Yes	Yes	No	No	Yes

# **CARROLL DIAGRAM - NUMBERS**

### Directions:

- 1. Numbers are given below in a table.
- 2. Sort the numbers in the Carroll diagram given below.

	A MULTIPLE OF 9	NOT A MULTIPLE OF 9
LESS THAN 200		
MORE THAN 200		

108	119	81	126	486	234	87	171	567	891
18	189	315	9	477	504	630	963	845	207
45	63	198	27	80	450	999	702	135	234
189	328	441	207	369	468	37	96	945	335

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