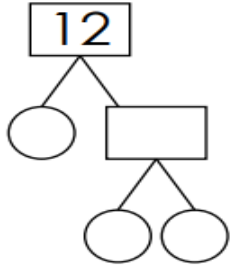
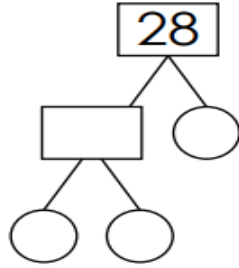


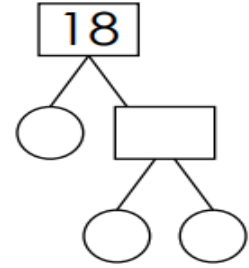
# INDIAN SCHOOL AL WADI AL KABIR

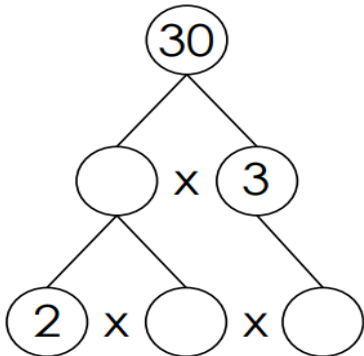
**Class VI**, PRACTICE WORKSHEET

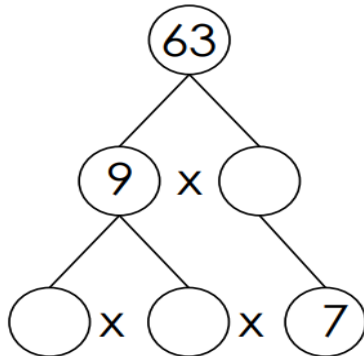
**1-07-2020**

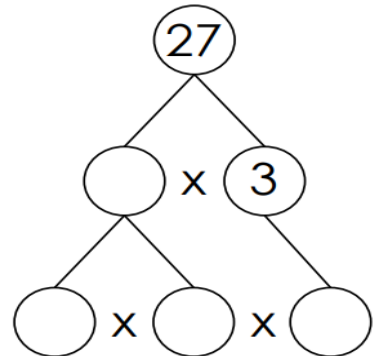


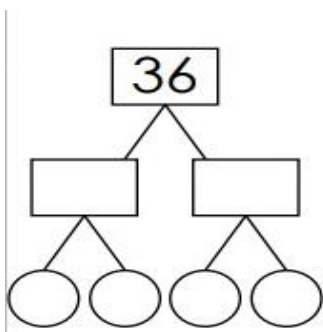


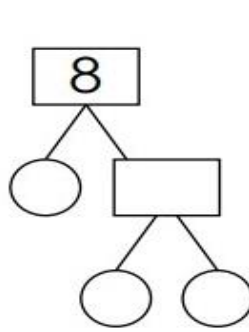


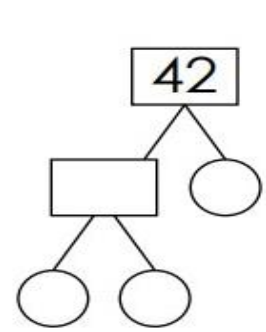












Find Prime factors for following by using division method.

1	Greatest 3-digit number	2.	Smallest 4-digit number
3.	9000	4.	2352
5.	147	6.	729

Answer Key

Page 1:

1	$12 = 2 \times 2 \times 3$	2	$28 = 2 \times 2 \times 7$	3	$18 = 2 \times 3 \times 3$
4	$30 = 2 \times 3 \times 5$	5	$63 = 3 \times 3 \times 7$	6	$27 = 3 \times 3 \times 3$
7	$36 = 2 \times 2 \times 3 \times 3$	8	$8 = 2 \times 2 \times 2$	9	$42 = 2 \times 3 \times 7$

Page 2:

1	$999 = 3 \times 3 \times 3 \times 37$	2	$1000 = 2 \times 2 \times 2 \times 5 \times 5 \times 5$	3	$9000 = 2 \times 2 \times 2 \times 3 \times 3 \times 3 \times 5 \times 5 \times 5$
4	$2352 = 2 \times 2 \times 2 \times 2 \times 3 \times 7 \times 7$	5	$147 = 3 \times 7 \times 7$	6	$729 = 3 \times 3 \times 3 \times 3 \times 3 \times 3$