

Finding Factors, HCF and LCM

List the factors of 8	
List the factors of 12	
List the factors of 32	
List the factors of 27	
List the factors of 42	
List the odd factors of 24	
How many factors does a prime number have?	
List the first 15 prime numbers	
Find the HCF of 12 and 16	
Find the HCF of 9 and 21	
Find the HCF of 14 and 18	
Find the HCF of 42 and 56	
Find the HCF of 15 and 25	
Find the HCF of 6, 8 and 12	
Find the LCM of 6 and 8	
Find the LCM of 3 and 7	
Find the LCM of 7 and 8	
Find the LCM of 12 and 18	
Find the LCM of 4, 9 and 12	
Burgers are sold packs of 3. Buns are sold in packs of 4. How packs many of each would you need to buy to ensure each burger has a bun?	
John takes 5 minutes to run round a track. Bob takes 2 minutes. How many laps will they each have run before they cross the finishing line at the same time?	
Sue has 30 blue counters and 48 red counters. She wants to share them into containers. What is the maximum number of containers she can use to ensure there are the same amount of red counters in each containers and the same amount of blue counters in each container and none left over?	
Use a Venn Diagram to find the HFC and LCM of 12 and 18	

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