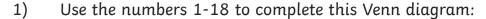
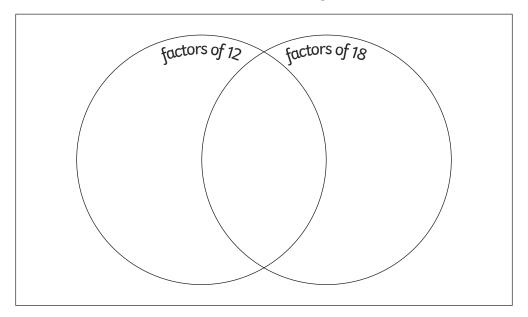
Factors, Multiples and Prime Numbers

I can identify common factors, common multiples and prime numbers.



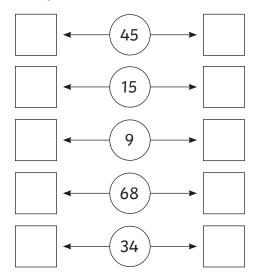


2) What is the lowest common multiple for each set of numbers?

12 and 20 _____ 6 and 14 ____

11 and 15

3) Look at the numbers in the circles. Write the nearest prime number lower than the number in the left-hand boxes and the nearest prime number higher in the right-hand boxes.







Factors, Multiples and Prime Numbers **Answers**

Question	Answer
1.	Use the numbers 1-18 to complete this Venn diagram:
	factors of 12 factors of 18 5 1 7 4 2 9 15 10 10 10 6 11 17
2.	What is the lowest common multiple for each set of numbers?
	12 and 20 <u>60</u>
	6 and 14 <u>42</u>
	11 and 15 <u>165</u>
3.	Look at the numbers in the circles. Write the nearest prime number lower than the number in the left-hand boxes and the nearest prime number higher in the right-hand boxes.
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