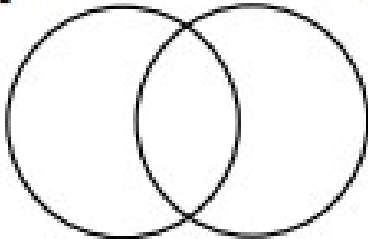
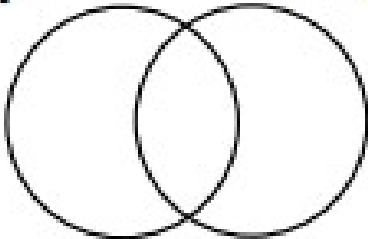


Prime Numbers

4a. Choose from the digit cards below to create composite numbers up to 50 that have a prime factor of 2. 4 6 3 1 Find all the possibilities. ☆ PS	4b. Choose from the digit cards below to create composite numbers up to 50 that have a prime factor of 3. 8 1 2 7 Find all the possibilities. ☆ PS
5a. Place the numbers below on the Venn diagram. Prime factors of 20 Prime factors of 30  20 2 15 5 3 30 10 ☆ PS	5b. Place the numbers below on the Venn diagram. Prime factors of 66 Prime factors of 63  33 7 11 22 2 31 3 ☆ PS
6a. True or false?  Alfie Every odd composite number has 3 as a prime factor. Explain your answer. ☆ R	6b. True or false?  Grace 2 is the only even prime number. Explain your answer. ☆ R