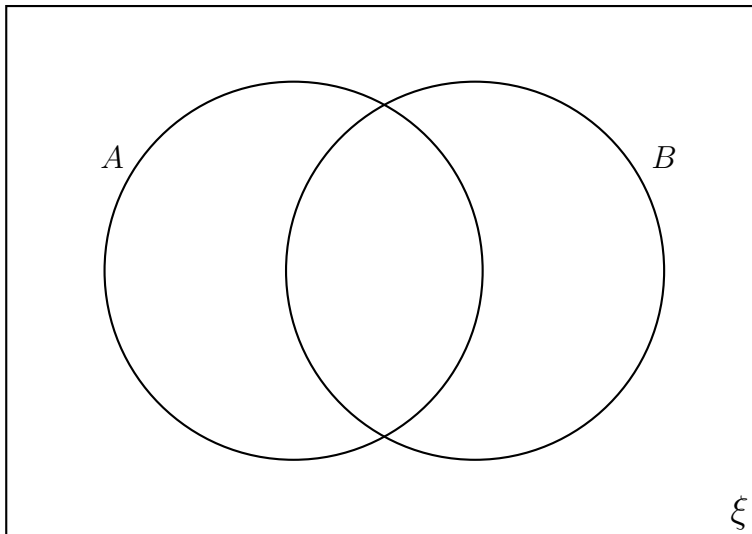


1.  $\xi = \{1, 2, 3, 4, 5, 6, 7, 8, 9, 10\}$

$A = \{2, 3, 5, 7\}$

$B = \{1, 3, 9\}$

Complete this Venn diagram for this information.

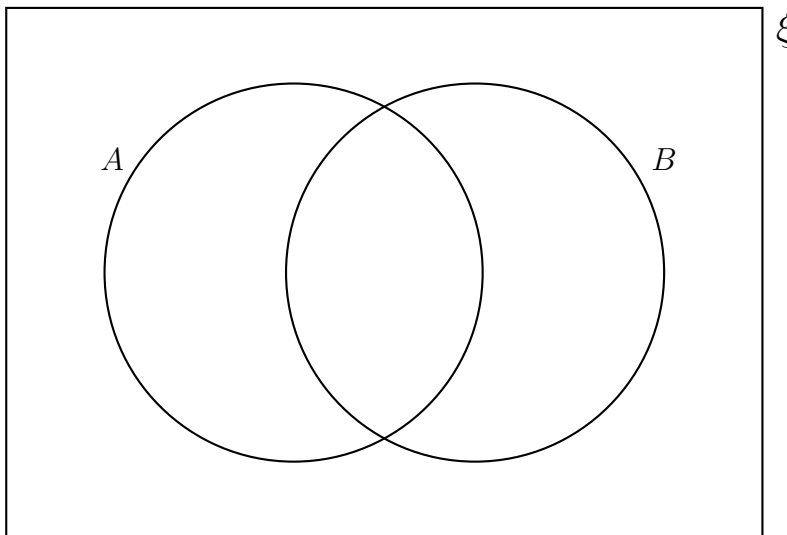


2.  $\xi = \{+, -, \times, \div, =, \approx, \ll, \leq, \gg, \geq, \neq\}$

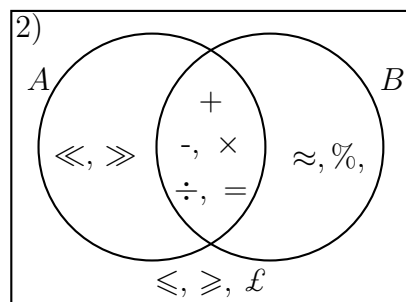
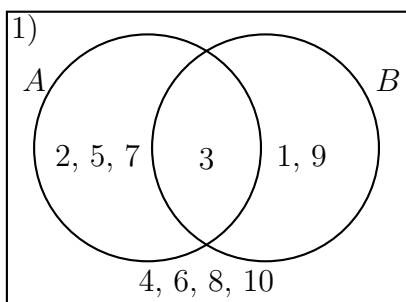
$A = \{+, -, \times, \div, =, \ll, \gg\}$

$B = \{+, -, \times, \div, =, \approx, \neq\}$

Complete this Venn diagram for this information.



Answers

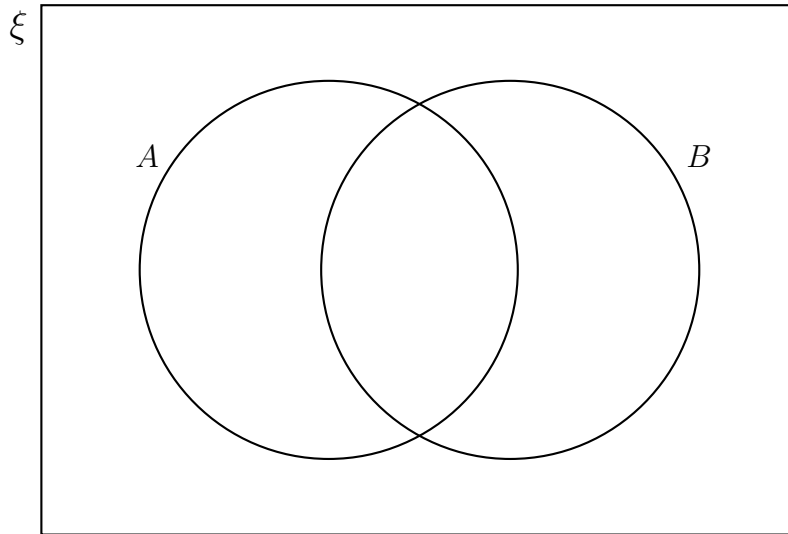


3.  $\xi = \{11, 12, 13, 14, 15, 16, 17, 18, 19, 20\}$

$A = \{12, 15, 18\}$

$B = \{11, 13, 15, 17, 19\}$

Complete this Venn diagram for this information.



4.  $\xi = \{\text{apple, biscuit, bread, butter, cake, egg, jam, food, milk, seed}\}$

$A = \{\text{apple, butter, egg, food, seed}\}$

$B = \{\text{cake, food, milk, seed}\}$

Complete this Venn diagram for this information.

