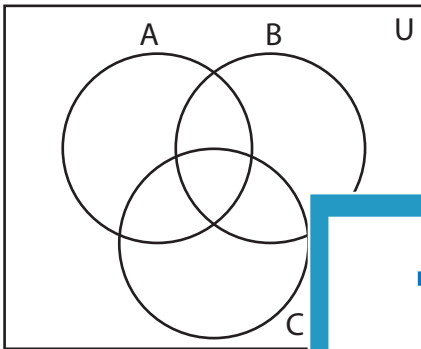


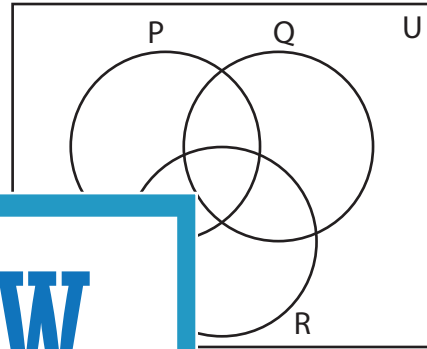
Venn Diagram

Complete the Venn diagram.

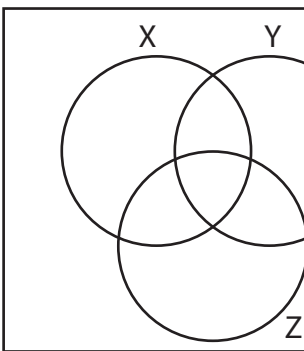
- 1) $U = \{1, 2, 3, 4, 5, 6, 8, 13, 15, 19, 20, 22, 24, 40\}$
 $A = \{2, 6, 8, 13, 22\}$
 $B = \{1, 2, 3, 4, 5, 8\}$
 $C = \{1, 5, 6, 8, 15, 19, 20\}$



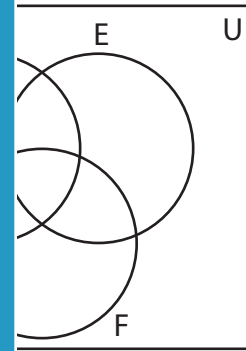
- 2) $U = \{7, 9, 10, 11, 14, 15, 16, 17, 21, 23, 25, 26\}$
 $P = \{7, 9, 10, 11, 26\}$
 $Q = \{7, 10, 14, 16\}$
 $R = \{10, 11, 14, 17, 21\}$



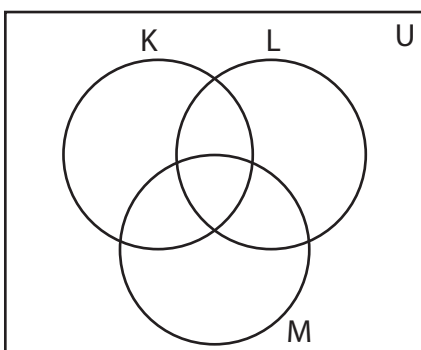
- 3) $U = \{4, 9, 26, 30, 35, 39, 41, 46, 49\}$
 $X = \{4, 9, 30, 46, 49\}$
 $Y = \{9, 39, 41, 46\}$
 $Z = \{30, 35, 41, 46\}$



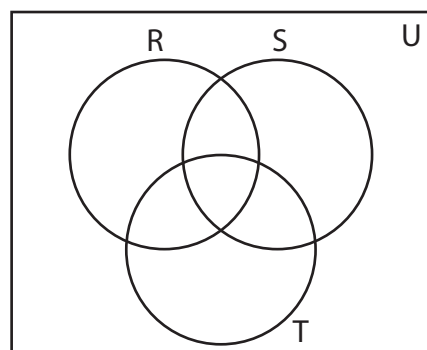
- 4) $U = \{10, 12, 27, 31, 32, 36, 37, 44, 50\}$
 $E = \{10, 12, 27, 31, 32, 36, 37, 44, 50\}$
 $F = \{10, 12, 27, 31, 32, 50\}$
 $G = \{10, 12, 27, 31, 32, 44\}$



- 5) $U = \{1, 5, 6, 8, 11, 13, 16, 21, 38\}$
 $K = \{1, 11, 13, 16\}$
 $L = \{5, 6, 11, 13, 21\}$
 $M = \{13, 16, 21, 38\}$



- 6) $U = \{3, 28, 34, 42, 43, 45, 50\}$
 $S = \{34, 42, 43, 45, 50\}$
 $T = \{5, 14, 18, 45, 50\}$



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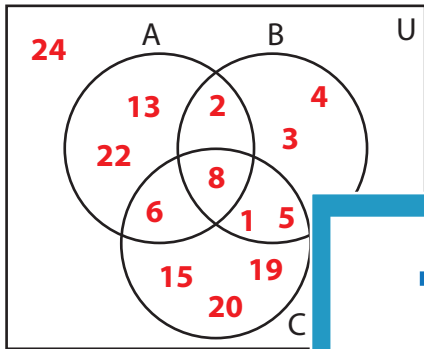
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Answer key

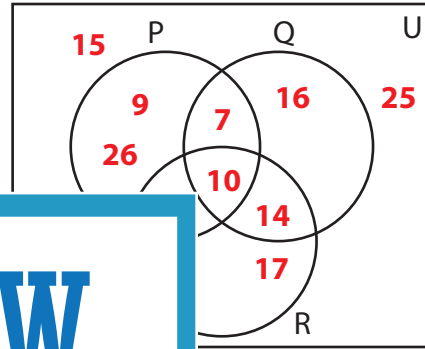
Venn Diagram

Complete the Venn diagram.

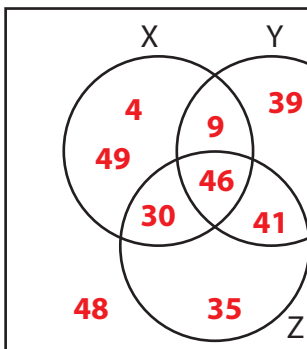
- 1) $U = \{1, 2, 3, 4, 5, 6, 8, 13, 15, 19, 20, 22, 24, 40\}$
 $A = \{2, 6, 8, 13, 22\}$
 $B = \{1, 2, 3, 4, 5, 8\}$
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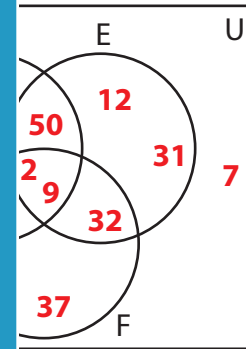
- 2) $U = \{7, 9, 10, 11, 14, 15, 16, 17, 21, 23, 25, 26\}$
 $P = \{7, 9, 10, 11, 26\}$
 $Q = \{7, 10, 14, 16\}$
 $R = \{10, 11, 14, 17, 21\}$



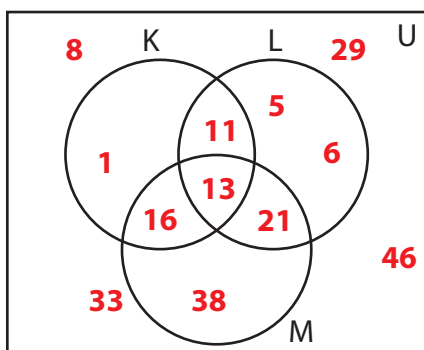
- 3) $U = \{4, 9, 26, 30, 35, 39, 41, 46, 49\}$
 $X = \{4, 9, 30, 46, 49\}$
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 $Z = \{30, 35, 41, 46\}$



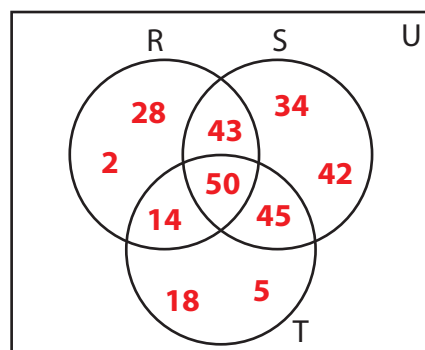
- 4) $U = \{10, 12, 27, 31, 32, 36, 37, 44, 50\}$
 $E = \{10, 12, 27, 31, 32, 36, 37, 44, 50\}$
 $F = \{10, 12, 27, 31, 32, 36, 37, 44, 50\}$
 $G = \{10, 12, 27, 31, 32, 36, 37, 44, 50\}$



- 5) $U = \{1, 5, 6, 8, 11, 13, 16, 21, 28, 34, 42, 43, 45, 50\}$
 $K = \{1, 11, 13, 16\}$
 $L = \{5, 6, 11, 13, 21\}$
 $M = \{13, 16, 21, 38\}$



- 6) $U = \{2, 14, 18, 28, 34, 42, 43, 45, 50\}$
 $R = \{2, 14, 18, 28, 34, 42, 43, 45, 50\}$
 $S = \{34, 42, 43, 45, 50\}$
 $T = \{5, 14, 18, 45, 50\}$



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