

Venn Diagram

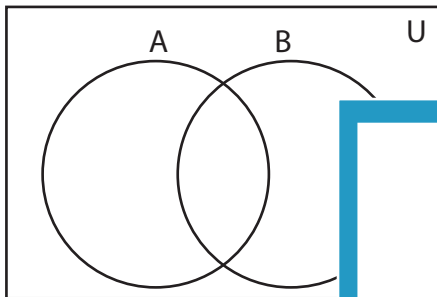
L1S1

Complete the Venn diagram.

1) $U = \{2, 7, 8, 9, 15, 17, 19, 22, 24, 31, 39, 42, 45, 50\}$

$A = \{2, 7, 8, 15, 19, 24, 31, 42\}$

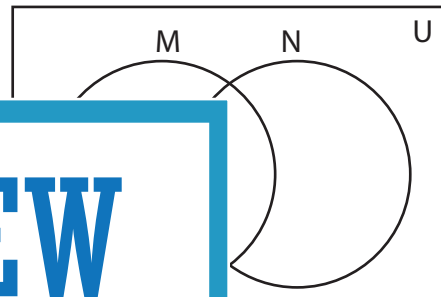
$B = \{2, 8, 17, 19, 22, 39, 45\}$



2) $U = \{1, 4, 5, 6, 8, 12, 16, 18, 21, 28, 33, 36\}$

$M = \{4, 5, 12, 16, 18, 28, 33\}$

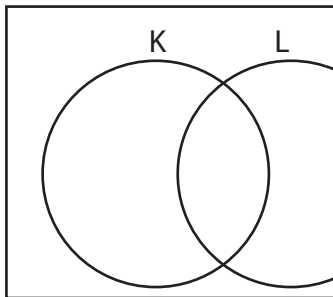
$N = \{5, 8, 12, 18, 21, 36\}$



3) $U = \{1, 3, 7, 12, 14, 23, 26, 29, 37, 40, 43, 44, 46, 48\}$

$K = \{3, 7, 12, 14, 26, 38\}$

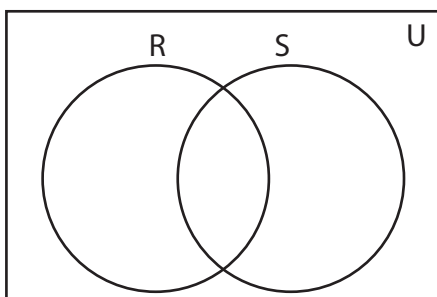
$L = \{1, 3, 7, 14, 28, 32, 41\}$



5) $U = \{1, 2, 3, 4, 5, 6, 7, 8, 9, 19, 21, 27, 34, 35, 39, 41, 47, 50\}$

$R = \{1, 2, 5, 6, 9, 10, 20, 25\}$

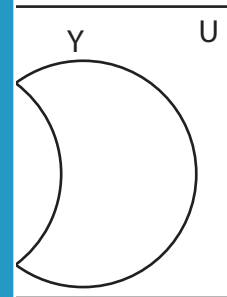
$S = \{1, 4, 6, 7, 10, 11, 25, 44\}$



$Y = \{4, 8, 12, 16, 18, 21, 28, 33, 36\}$

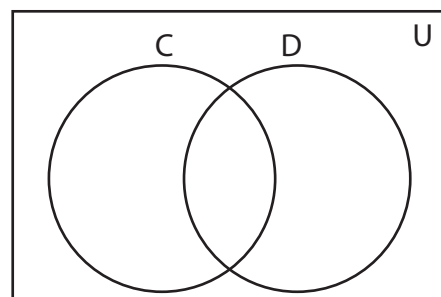
$Z = \{5, 8, 12, 18, 21, 36\}$

$C = \{4, 14, 19, 27, 35, 41, 50\}$



$C = \{4, 14, 19, 27, 35, 41, 50\}$

$D = \{4, 5, 15, 19, 34, 47, 50\}$



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Answer key

Venn Diagram

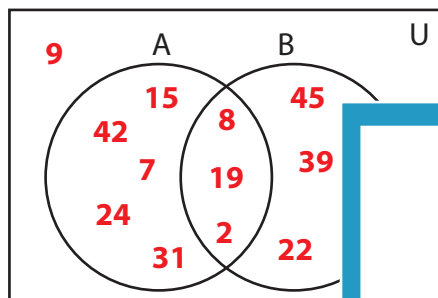
L1S1

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$A = \{2, 7, 8, 15, 19, 24, 31, 42\}$

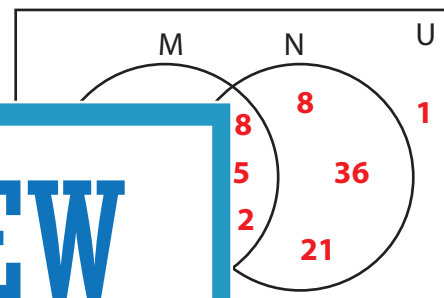
$B = \{2, 8, 17, 19, 22, 39, 45\}$



2) $U = \{1, 4, 5, 6, 8, 12, 16, 18, 21, 28, 33, 36\}$

$M = \{4, 5, 12, 16, 18, 28, 33\}$

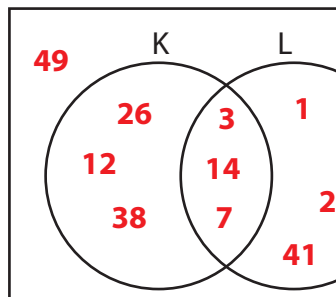
$N = \{5, 8, 12, 18, 21, 36\}$



3) $U = \{1, 3, 7, 12, 14, 23, 26, 29, 37, 40, 43, 44, 46, 48\}$

$K = \{3, 7, 12, 14, 26, 38\}$

$L = \{1, 3, 7, 14, 28, 32, 41\}$



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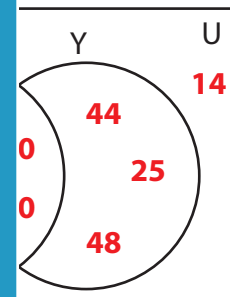
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$Y = \{0, 4, 8, 14, 20, 25, 44, 48\}$

$Z = \{4, 8, 14, 20, 25, 44, 48\}$

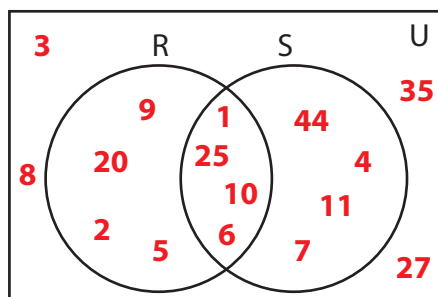
$W = \{0, 4, 8, 14, 20, 25, 44, 48\}$



5) $U = \{1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 27, 34, 35, 39, 41, 47, 50\}$

$R = \{1, 2, 5, 6, 9, 10, 20, 25\}$

$S = \{1, 4, 6, 7, 10, 11, 25, 44\}$



$C = \{4, 14, 19, 27, 35, 41, 50\}$

$D = \{4, 5, 15, 19, 34, 47, 50\}$

$E = \{4, 5, 15, 19, 34, 47, 50\}$

