Name : _____

Score : _____

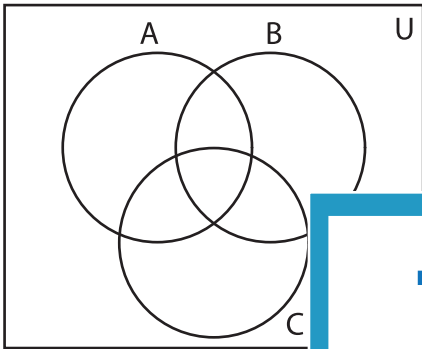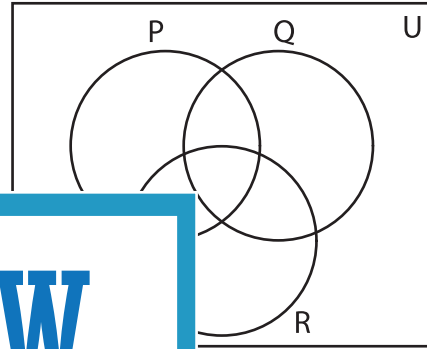## Venn Diagram
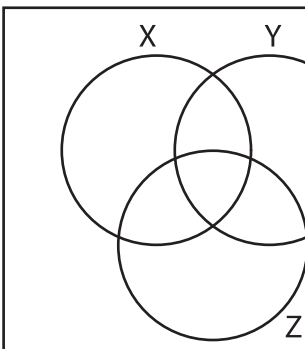
Complete the Venn diagram.

1)   U = {1, 2, 3, 4, 5, 6, 8, 13, 15, 19, 20, 22, 24, 40}

A = {2, 6, 8, 13, 22}
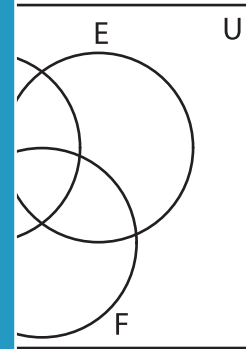
B = {1, 2, 3, 4, 5, 8}

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}

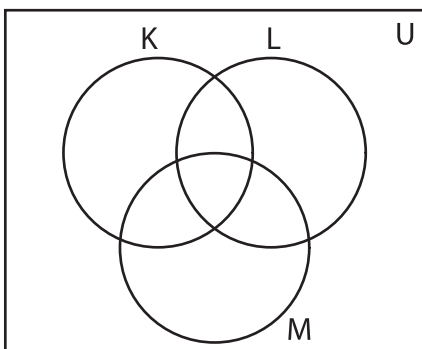3)   U = {4, 9, 26, 30, 35, 39, __

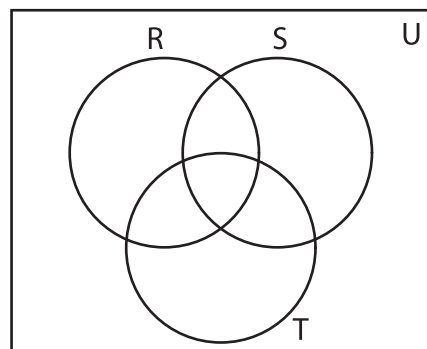X = {4, 9, 30, 46, 49}

Y = {9, 39, 41, 46}

Z = {30, 35, 41, 46}

4)   __0, 12, 27, 31, 32, 36, 37, 44, 50}

__6, 44, 50}

__, 32, 50}

__, 44}

5)   U = {1, 5, 6, 8, 11, 13, 16, __

K = {1, 11, 13, 16}

L = {5, 6, 11, 13, 21}

M = {13, 16, 21, 38}

6)   __3, 28, 34, 42, 43, 45, 50}

__3, 50}

S = {34, 42, 43, 45, 50}

T = {5, 14, 18, 45, 50}