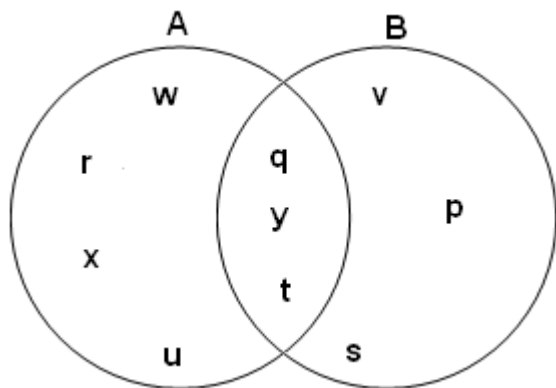


Student Name: _____

Score: _____

Venn Diagram – Two Circles

Fill in the blanks using the Venn diagrams:

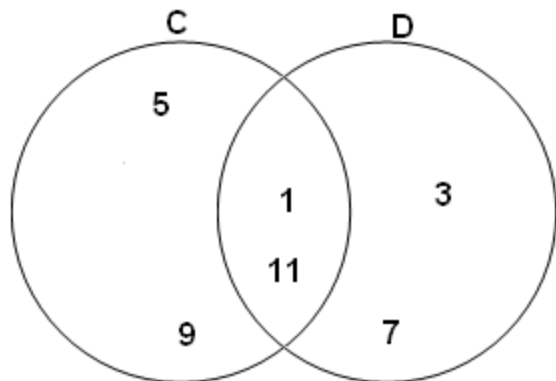


Elements of A or B = _____

Elements of A and B = _____

Elements of only A = _____

Elements of only B = _____

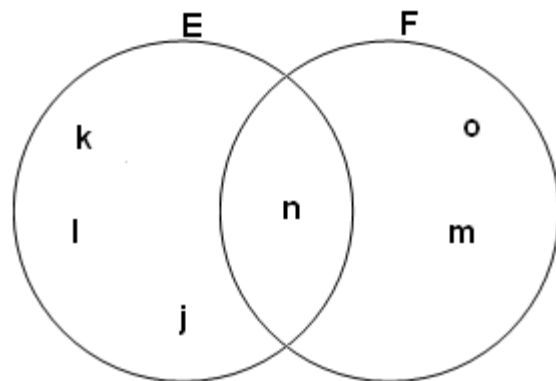


Elements of C or D = _____

Elements of C and D = _____

Elements of only C = _____

Elements of only D = _____



Elements of E or F = _____

Elements of E and F = _____

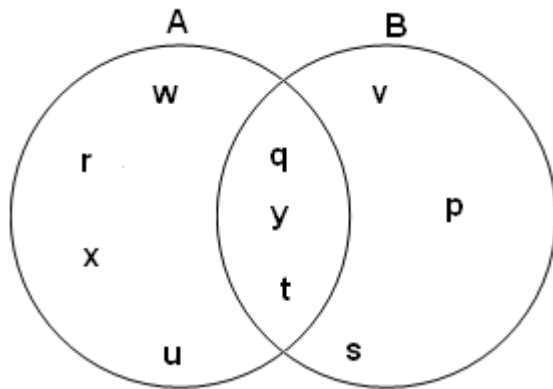
Elements of only E = _____

Elements of only F = _____

Student Name: _____

Score: _____

Answers

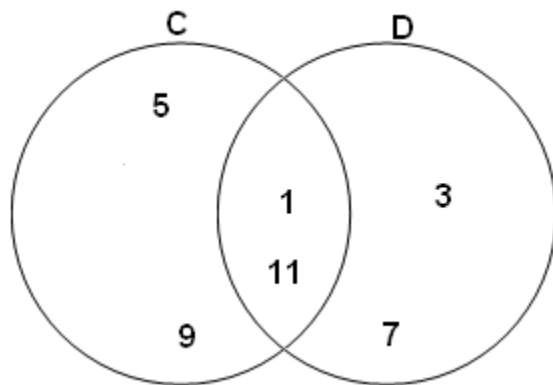


Elements of A or B = $\{p, q, r, s, t, u, v, w, x, y\}$

Elements of A and B = $\{q, t, y\}$

Elements of only A = $\{r, u, w, x\}$

Elements of only B = $\{v, p, s\}$

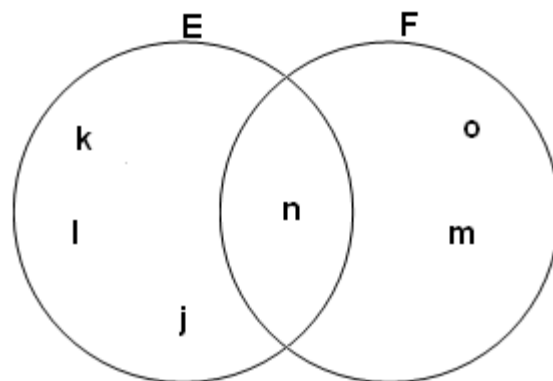


Elements of C or D = $\{1, 3, 5, 7, 9, 11\}$

Elements of C and D = $\{1, 11\}$

Elements of only C = $\{5, 9\}$

Elements of only D = $\{3, 7\}$



Elements of E or F = $\{j, k, l, m, n, o\}$

Elements of E and F = $\{n\}$

Elements of only E = $\{j, k, l\}$

Elements of only F = $\{m, o\}$