Name : _____

Sheet 3

Set Notations

A) If L = {u, {b}, {t}, d}, M = {f, g, {h}, {j}}, and N = {{a}, i, {q}, k}, fill in each blank with the correct set notation symbol (∈ , ∉ , ⊆ , or ⊄).

1) {{q} _____ N

2) {{a}, {b}} _____ L

3) f _____ L

4) i _____ M

5) {g, { _____ M

6) {k} _____ N

B) If X = er each of the

1) {29, –

3) { }

5) {–7, }

C) If P = }, a, R = {g, n, m, a, k, {b}, , ans sti

1) Which of the following is true?

a) {c, S

2) Which

a) k ∈ P

b) {j} ⊄ Q

c) e ∈ S

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