

P1 HW Solutions

Monday, July 13, 2015
4:32 PM

p. 9: 6-32 even, 48-52 even

⑥  bounded, half-open

⑧  bounded, closed

⑩  bounded, closed

⑫ $x \leq 4$

⑭ $-2 \leq x < 2$

⑯ $x \geq 5$

⑰ $(-7, -2)$

⑲ $[-1, \infty)$

⑳ $(0, \infty)$

⑳ x is greater than or equal to -1

㉑ x is greater than -5 & less than 7

㉒ x is greater than or equal to -3 & less than or equal to 0

㉓ $-3 < x < -1$ bounded, open

㉔ $x \geq -6$, unbounded, closed

㉕ $3x^+y^2$

㉖ $\frac{16}{x^+}$

㉗ $\frac{x^3y^3}{8}$

㉘ x^+y^+

㉙ $\frac{6}{ab^+}$