

Section 3.1, pp. 114 - 121

For problems 4, 7a – e, 8, 10, 12, 14, 16, 18, 22, 24, 26 Even:

- Copy the original question onto your homework page that you will turn in
- Show all your work in solving the problems
- Write your answer in a complete sentence and circle this sentence

For problems 20 (for the n th case) and 36:

- Copy the original question onto your homework page that you will turn in
- Follow Polya's four steps for problem solving listed on Page 4 of your text
- State the problem solving strategy that you used (Draw a Picture, Guess and Test, Use a Variable, Look for a Pattern, Make a Table, or Solve a Simpler Problem)
- Write your answer in a complete sentence and circle this sentence