

Section 3.5, pp. 167 – 171

For problems 4, 6, 8, 12, 14, 16, 20, 22, 24:

- 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 problem 28:

- 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