SEMESTERTESTREVIEW

"Find the Semester Test" Scavenger Hunt

Find questions matching the descriptions below in the [indicated] chapter of your book. The number in (parentheses) is the number of questions of that kind, that you should find.

If you would have no trouble doing a question, just list the question. If you think you might have trouble getting a good answer, do your best to answer the question.

- (2) solving a system of equations {6-5, 6-6}
- (2) algebraic proportion problems {7-1}
- (2) scale questions {7-3}
- (2) similar triangles {7-4, 7-5}
- (1) experimental probability {9-1}
- (1) probability with replacement {9-3, 9-4}
- (1) probability without replacement {9-3, 9-4}
- (1) theoretical probability {9-1}
- (2) permutations {9-5}
- (2) combinations {9-5}
- (2) read/interpret box & whisker plot {9-6}
- (2) simplify radical expressions {10-1}
- (2) Pythagorean theorem {10-2}
- (2) special triangle 45-45-90 {10-3}
- (2) special triangle 30-60-90 {10-3}
- (4) circles & lines: find angle measures {10-4}
- (5) circles & lines: find segment lengths {10-4}
- (3) calculate trig ratios {14-1}
- (1) find angle given sides of right triangle
- (2) add/subtract polynomials {11-1}
- (1) multiply monomial and polynomial {11-2}
- (4) multiply binomials {11-4}
- (2) factoring polynomials {11-5}
- (2) solve quadratic equations {12-4, 12-5}