



Practice ACT #2 - Diagnostic Sheet

The diagnostic sheet lists the topic of each question on Practice ACT #2.

One of the best ways to prepare for test day is to complete a practice ACT. **After you complete the practice ACT, use the diagnostic sheet below to identify what concepts and chapters you need to complete.** The diagnostic sheet lists the topic and corresponding chapter for all questions on the practice test for the English and Math sections. For Reading and Science, the diagnostic sheet lists the question type for each question.

***Important note: One practice ACT is not enough to fully diagnose all your weaknesses. Completing any topics/chapters the correspond with the questions you answered incorrectly on this practice ACT is a great place to start, but you should not stop there.** A single practice ACT does not include all topics tested on the ACT. To be fully prepared for test day, you should complete 4-6 practice ACTs and all the content included in the study guide you select for the Ultimate ACT Course.

English (Section 1)

Question	Question Type	Chapter Number
1	Prepositional Idiom	8
2	Verb Tense	4
3	Wordiness/Redundancy	10
4	Punctuation	2, 3
5	Sentence Structure	1
6	Adding/Deleting Information	14
7	Transitions	12
8	Ambiguous Pronouns	5
9	Which Choice	13
10	Sentence Structure	1
11	Pronouns	5
12	Ambiguous Pronouns	5
13	Punctuation	2, 3
14	Wordiness/Redundancy	10
15	Which Choice	13
16	Punctuation	2, 3
17	Wordiness/Redundancy	10
18	Adding/Deleting Information	14
19	Which Choice	13
20	Which Choice	13
21	Miscellaneous	N/A
22	Wordiness/Redundancy	10
23	Parallel Structure	7
24	Verb Tense	4
25	Transitions	12
26	Sentence Structure	1
27	Transitions	12
28	Sentence Structure	1
29	Wordiness/Redundancy	10
30	Purpose	N/A

31	Wordiness/Redundancy	10
32	Punctuation	2, 3
33	Punctuation	2, 3
34	Adding/Deleting Information	14
35	Transitions	12
36	Punctuation	2, 3
37	Adding/Deleting Information	14
38	Punctuation	2, 3
39	Pronouns	5
40	Subject Verb Agreement	4
41	Which Choice	13
42	Sentence Structure	1
43	Word Choice	11
44	Which Choice	13
45	Purpose	N/A
46	Pronouns	5
47	Wordiness/Redundancy	10
48	Which Choice	13
49	Punctuation	2, 3
50	Sentence Structure	1
51	Wordiness/Redundancy	10
52	Punctuation	2, 3
53	Subject Verb Agreement	4
54	Adding/Deleting Information	14
55	Logical Placement	15
56	Which Choice	13
57	Which Choice	13
58	Wordiness/Redundancy	10
59	Punctuation	2, 3
60	Logical Placement	15
61	Punctuation	2, 3
62	Sentence Structure/Punctuation	1, 2
63	Transitions	12
64	Sentence Structure	1
65	Pronouns	5
66	Word Choice	11
67	Adding/Deleting Information	14
68	Wordiness/Redundancy	10
69	Misplaced Modifier	6
70	Wordiness/Redundancy	10
71	Punctuation	2, 3
72	Sentence Structure	1
73	Punctuation	2, 3
74	Prepositional Idiom	8
75	Which Choice	13

Math (Section 2)

Question	Question Type	Chapter
1	Geometry Part 1 - Angles	3
2	Mean	12
3	Number Theory	8
4	Algebra Skills	7
5	Probability	22
6	Ratios	10
7	Arithmetic Sequences	24
8	Lines	5
9	Quadratics	16
10	Geometry Part 2 – Shapes	4
11	Fractions	6
12	Number Theory	8
13	Trigonometry	17
14	Arithmetic Sequences	24
15	Geometry Part 2 – Shapes	4
16	Fractions	6
17	Mean	12
18	Functions	11
19	Mean, Median, Mode, and Range	12
20	Word Problems	26
21	Lines	5
22	Lines	5
23	Geometry Part 1 - Angles	3
24	Lines	5
25	Geometry Part 2 – Shapes	4
26	Systems Of Equations	15
27	Expected Value	22
28	Algebra Skills	7
29	Geometry Part 2 – Shapes	4
30	Matrices	19
31	Unit Conversion, Mean	29, 12
32	Organized Counting	23
33	Trigonometry – Graphing Sin/Cosine Functions	17
34	Fractions	6
35	Geometry Part 1 - Angles	3
36	Geometry Part 2 – Shapes, Algebra Skills	4, 7
37	Lines – Midpoint	5
38	Geometry Part 2 – Shapes	4
39	Quadratics	16
40	Word Problems	26
41	Exponents	13
42	Logarithms	14
43	Lines	5
44	Word Problems	26

45	Quadratics – Vertex	16
46	Substitution	2
47	Ratios	10
48	Number Theory, Inequalities	8, 27
49	Word Problems	26
50	Geometry Part 2 – Shapes	4
51	Trigonometry	17
52	Mean	12
53	Exponents	13
54	Probability	22
55	Word Problems	26
56	Combinations	23
57	Factorials	23
58	Substitution, Number Theory	2, 8
59	Pascals Triangle	35
60	Trigonometry - Law of Cosines	17

Reading Test (Section 3)

Question	Question Type
1	Clear Evidence
2	Inference
3	Inference
4	Inference
5	Words In Context
6	Words In Context
7	Clear Evidence
8	Comparing Passages
9	Comparing Passages
10	Comparing Passages
11	Chronological Order
12	Clear Evidence
13	Clear Evidence
14	Clear Evidence
15	Main Idea
16	Clear Evidence
17	Clear Evidence
18	Clear Evidence
19	Clear Evidence
20	Clear Evidence
21	Purpose
22	Inference
23	Purpose
24	Purpose
25	Clear Evidence
26	Inference
27	Inference
28	Clear Evidence

29	Clear Evidence
30	Words In Context
31	Broad Passage
32	Inference
33	Inference
34	Clear Evidence
35	Purpose
36	Clear Evidence
37	Inference
38	Main Idea
39	Words In Context
40	Clear Evidence

Science Test (Section 4)

Question	Question Type
1	Reading Charts, Graphs, and Tables
2	Trends
3	Two-Part Answers
4	Two-Part Answers
5	Two-Part Answers
6	Reading Charts, Graphs, and Tables
7	Finding Information in Text
8	Approximation
9	Reading Charts, Graphs, and Tables
10	Reading Charts, Graphs, and Tables + Finding Information in Text
11	Reading Charts, Graphs, and Tables
12	Scientific Thinking + Reading Charts, Graphs, and Tables
13	Reading Charts, Graphs, and Tables
14	Approximation
15	Reading Charts, Graphs, and Tables
16	Scientific Thinking
17	Reading Charts, Graphs, and Tables
18	Approximation
19	Approximation
20	Two-Part Answers
21	Approximation
22	Two-Part Answers
23	Reading Charts, Graphs, and Tables
24	Approximation
25	Reading Charts, Graphs, and Tables
26	Two-Part Answers
27	Two-Part Answers
28	Reading Charts, Graphs, and Tables
29	Approximation
30	Reading Charts, Graphs, and Tables
31	Reading Charts, Graphs, and Tables



32	Two-Part Answers
33	Reading Charts, Graphs, and Tables
34	Finding Information in Text
35	Reading Charts, Graphs, and Tables
36	Two-Part Answers
37	Reading Charts, Graphs, and Tables
38	Conflicting Viewpoints
39	Reading Charts, Graphs, and Tables
40	Outside Knowledge