

Practice ACT #1 - Diagnostic Sheet

The diagnostic sheet lists the topic of each question on Practice ACT #1.

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	Sentence Structure	1
2	Sentence Structure	1
3	Punctuation	2, 3
4	Punctuation	2, 3
5	Adding/Deleting Information	14
6	Subject Verb Agreement	4
7	Punctuation	2, 3
8	Logical Placement	15
9	Which Choice	13
10	Subject Verb Agreement	4
11	Wordiness/Redundancy	10
12	Prepositional Idiom	8
13	Miscellaneous	N/A
14	Which Choice	13
15	Purpose	N/A
16	Sentence Structure/Punctuation	1, 2
17	Punctuation	2, 3
18	Misplaced Modifier	6
19	Wordiness/Redundancy	10
20	Which Choice	13
21	Verb Tense	4
22	Wordiness/Redundancy	10
23	Punctuation	2
24	Transitions	12
25	Verb Tense	4
26	Which Choice	13
27	Parallel Structure	7
28	Which Choice	13
29	Sentence Structure	1
30	Purpose	N/A
31	Misplaced Modifiers	6



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



Math (Section 2)

Question	Question Type	Chapter
1	Functions	11
2	Geometry Part 1 - Angles	3
3	Exponents	13
4	Word Problems	26
5	Algebra Skills	7
6	Word Problems	26
7	Probability	22
8	Word Problems	26
9	Word Problems	26
10	Lines	5
11	Probability	22
12	Inequalities	27
13	Algebra Skills	7
14	Percentages, Scientific Notation	9, 30
15	Fractions	6
16	Shifting and Transforming Functions	33
17	Lines	5
18	Algebra Skills	7
19	Mean	12
20	Systems of Equations	15
21	Percentages	9
22	Geometry Part 2 - Area	4
23	Geometry Part 1 - Angles	3
24	Shifting and Transforming Functions	33
25	Exponents	13
26	Trigonometry	17
27	Geometry Part 2 - Area	4
28	Exponents, Scientific Notation	13, 30
29	Inequalities	27
30	Geometry Part 2 - Volume	4
31	Geometry Part 2 – Pythagorean Theorem	4
32	Visual Spatial	35
33	Quadratics – Vertex Form	16
34	Geometry Part 2 - Area	4
35	Mean	12
36	Logarithms	14
37	Quadratics - Factoring	16
38	Unit Conversion	29
39	Number Theory	8
40	Repeating Patterns	20
41	Percentages, Weighted Average	9, 12
42	Percentages	9
43	Matrices	19
44	Exponential Growth and Decay	28
45	Word Problems	26



46	Fractions	6
47	Geometry Part 2 – Area and Unit Conversion	4
48	Puzzle Question	35
49	Sequences	24
50	Probability	22
51	Weighed Average	12
52	Trigonometry	17
53	Hyperbolas	21
54	Trigonometry – Law of Cosines	17
55	Absolute Value	18
56	Organized Counting	23
57	Repeating Patterns	20
58	Geometry Part 2 - Area	4
59	Complex Numbers	25
60	Geometry Part 2 - Volume	4

Reading Test (Section 3)

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



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

Science Test (Section 4)

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



32	Reading Charts, Graphs, and Tables
33	Two-Part Answers
34	Reading Charts, Graphs, and Tables
35	Reading Charts, Graphs, and Tables
36	Reading Charts, Graphs, and Tables
37	Reading Charts, Graphs, and Tables
38	Reading Charts, Graphs, and Tables
39	Approximation
40	Trends