



Highlands Career Exploration Supplement

Prepared for
Student Test 4

VII. Exploring Occupations & Careers Ability Patterns Complete List

Rank		Ability Patterns - Rank Order Listing	
1	Idea-rich Analytical Practical Problem Solving (90.19)	36	Assisting- People (50.78)
2	Practical Analytical Problem Solving (88.79)	37	Pragmatic Systemic Brainstorming (50.6)
3	Practical Diagnostic Problem Solving (85.89)	38	Pinpointing Details (50.59)
4	Practical Consultative Problem Solving (85.63)	39	Structural Diagnostic Decision Making (49.56)
5	Performing Communicator (85.36)	40	Hands-on Planning (49.41)
6	Advising (85.24)	41	Specializing- Connecting/Helping People (49.37)
7	Specializing- Advising (83.88)	42	Media Creative (49.26)
8	Instructing/Training (83.24)	43	Biological Science/Medical (48.63)
9	Investigating- Planning (82.05)	44	Hands-on Troubleshooting (48.33)
10	Analytical Idea-rich Hands-on Problem Solving (73.49)	45	Passion/Interest Driven (46.07)
11	Analytical Hands-on Problem Solving (69.4)	46	Life/Biological Science (46.06)
12	Writing/Planning (69.07)	47	Engineering- Technical Design (45.8)
13	Initiating- Pursuing (68.5)	48	Specializing- Life Science (45.55)
14	Specializing- Logical Analysis (64.74)	49	Motivating- Physical (44.91)
15	Selling- Specialized (64.48)	50	Hands-on Pragmatic Brainstorming (44.83)
16	Group Influencing (63.8)	51	Information Gathering- Numerical (43.67)
17	Connecting- Brainstorming (63.26)	52	Documenting/Recording- Numerical (43.63)
18	Hands-on Consultative Problem Solving (62.76)	53	Culinary Arts (43.49)
19	Systemic Consultative Problem Solving (62.55)	54	Hands-on Pragmatic Problem Solving (42.5)
20	Designing (61.73)	55	Technical- Hands-on (42.32)
21	Diagnostic Networker (61.44)	56	Writing- Technical (41.84)
22	Practical Pragmatic Brainstorming (61.44)	57	Arranging-Creative (40.76)
23	Assessing- Numerical (60.53)	58	Structural- Directing (39.2)
24	Idea-rich Consultative Structural Problem Solving (59.95)	59	Visual Technical- Creative (37.87)
25	Hands-on Diagnostic Problem Solving (57.85)	60	Specializing- Focused Structural (37.18)
26	Managing (56.92)	61	Specializing- Creative (36.81)
27	Specializing- Visual (56.68)	62	Musical Performing (36.51)
28	Analytical Idea-rich Systemic Problem Solving (56.42)	63	Engineering- General (34.84)
29	Mediating- Diplomatic (55.81)	64	Structural Generalist (33.3)
30	Idea-rich Hands-on Pragmatic Problem Solving (55.61)	65	Selling/Promoting (32.79)
31	Communicating (54.68)	66	Managing- Short-term Projects (32.44)
32	Specializing- Structural Consultative Problem Solving (54.41)	67	Specializing- Hands-on (32.11)

33	Writing- Creative (54.02)	68	Sensing- Creative (30.76)
34	Specializing- Visual Technical (52.11)	69	Musical Connection (22.84)
35	Engineering- Technical (51.96)		

Click Each Pattern Online for Full Description

Distance Score Key:

Very Clear Connection to Abilities: distance score ≥ 70.00

Somewhat Clear Connection to Abilities: distance score 60.00 to 69.99

Next Clear Connection to Abilities: distance score ≤ 59.99

Highlands Affiliate Reference Only