## Multiple Intelligences Report

Callum MCKENZIE Year 10

Date: 05/02/2025

Date Last Edited: 05/02/2025

# Multiple Intelligences results for Callum MCKENZIE

| Music Smart (Musical Intelligence)              |
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| Body Smart (Bodily-Kinesthetic Intelligence)    |
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| People Smart (Interpersonal Intelligence)       |
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| Self Smart (Intrapersonal Intelligence)         |
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|   |
| Picture Smart (Visual-Spatial Intelligence)     |
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|   |
| Word Smart (Verbal-Linguistic Intelligence)     |
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|   |
| Logic Smart (Logical-Mathematical Intelligence) |
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| Nature Smart (Naturalistic Intelligence)        |
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### What do these result mean?

### We are all intelligent in some way.

When we hear the word "intelligent", we often tend to think of people who are good at maths or english – the people we see as "academically smart".

But that is a very narrow definition of intelligence and there are many types of intelligence. Developmental psychologist and Harvard professor Howard Gardner proposed that there are actually 8 different types of intelligence (and he has even proposed a 9th)

The graph above shows which of these areas you are most intelligent or smart in. The following pages describe what these different types of intelligence are, what the strengths of each are as well as some jobs/careers that are suited to people who are strong in that type of intelligence – as well as some well known people who exhibit that type of intelligence

Look at the graph and the areas in which you have the strongest intelligence and then read more about them on the following pages.

### Musical Intelligence

Musical intelligence is your ability to recognise timbre, tone, pitch, and rhythm in sound and music. It includes your ability to sing and/or play musical instruments. This type of intelligence is displayed by musicians, singers, composers, conductors, music teachers, and music lovers. Musical intelligence is sometimes called 'Music Smart' or 'Sound Smart'.

People high in Musical intelligence are good at recognising and recreating the melodies, harmonies, and rhythms they hear. Often, those high in this intelligence can be found singing to themselves or drumming their fingers on the table. They often display high awareness of sounds in the environment that others are unaware of.

### **Musical Intelligence**

### Strengths of Musical Intelligence

#### People high in Musical intelligence are often able to:

- Memorise songs
- Recreate melodies and rhythms
- Imitate voice and singing patterns they hear
- Play musical instruments
- Compose original melodies
- Sing, whistle, and dance
- Enjoy a wide range of different kinds of music
- Recognise diverse instruments from their sounds
- Remember melodies, rhythms, and lyrics
- Accurately reproduce sounds of a foreign language
- Play or sing along with other people
- Recognises when something is off-key or out of tune.

### Famous People with High Musical Intelligence

- Sia Furler (Singer-Songwriter e.g. Chandelier)
- Billie Eilish (Singer-Songwriter e.g. Bad Guy)
- Ed Sheeran (Singer-Songwriter)
- Hildur Guðnadóttir (Composer e.g. theme for the movie, Joker)
- Dena Kaplan (Actress, Singer, Dancer e.g. starred in Dance Academy)
- Banjo Paterson (Poet e.g. Waltzing Matilda)
- Briggs (Rapper e.g. Bad Apples)

#### **Jobs / Careers Requiring Musical Intelligence**

- Musician
- Music Teacher
- Primary Teacher
- Music Therapist
- Singer
- Dancer
- Sound Technician
- Entertainer
- Actor
- Audiovisual Technician

### **Bodily-Kinesthetic Intelligence**

Bodily-Kinesthetic intelligence refers to how well you coordinate your mind and your body. It is about how much control you have over your movement, balance, grace, timing, and agility. Kinesthetic intelligence can also relate to other types of intelligence such as visualspatial intelligence and musical intelligence. This type of intelligence is important for professional athletes, dancers, mime artists, musicians, sculptors, carpenters, bricklayers, surgeons, firefighters, and actors. Bodily-Kinesthetic intelligence is sometimes called 'Body Smart'.

People high in Bodily-Kinesthetic intelligence have good gross and fine motor skills and can convey their thoughts and feelings through their physical actions. Often, they enjoy and excel in sports and other physical activities such as dance or playing music. They frequently enjoy work that has a strong physical aspect to it and they like to learn by doing, rather than thinking.

### **Bodily-Kinesthetic Intelligence**

### Strengths of Bodily-Kinesthetic Intelligence

#### Strengths of Bodily-Kinesthetic Intelligence

- Express ideas, feelings, and thoughts through movement
- Move in a coordinated way
- Maintain balance in a variety of poses and movements
- Create things with their hands
- Display good hand and eye coordination
- Handle objects and tools with skill
- Perform well in dance and sports
- Learn effectively by doing
- Reacts instinctively and with good reflexes
- Communicate through gestures, facial expressions, and body movements.

### Strengths of Bodily-Kinesthetic Intelligence

- Ben Simmons (Basketball Player)
- Serena Williams (Tennis Player)
- Cristiano Ronaldo (Soccer Player)
- Robert Whittaker (MMA Fighter)
- Jim Carrey (Actor and Comedian)
- Michael Jackson (Singer and Dancer)
- Bruce Lee (Martial Artist)

#### Jobs / Careers Requiring Bodily-Kinesthetic Intelligence

- Sports Coach
- PE Teacher
- Primary Teacher
- Carpenter
- Dancer
- Fitness Instructor

- Sportsperson
- Physiotherapist
- Lifeguard
- Paramedic
- Security Officer

### Interpersonal Intelligence

Interpersonal intelligence is about how well you form emotional connections and relationships with other people. It is about how well you can see things from another person's point of view. It's about your ability to understand how other people feel and how to respond appropriately to their motivations, desires, and moods. Teachers, counsellors, psychologists, therapists, managers, public relations people, events coordinators, and entrepreneurs all require high levels of interpersonal intelligence. Interpersonal intelligence is sometimes called 'People Smart'.

People high in Interpersonal intelligence are good at building relationships and they work well with other people. They are empathic and are sensitive to the feelings of others. This helps them inspire the trust of others. They generally like people and are often extroverted.

### **Interpersonal Intelligence**

### Strengths of Interpersonal Intelligence

#### People high in Interpersonal intelligence are often able to:

- Relate well to others
- Understand the feelings, perspectives, motivations, and desires of others
- Form and maintain close relationships
- Lead and inspire others
- Connect and interact with new people comfortably
- Cooperate and collaborate well with others in work activities, team sports, and social contexts
- See situations from different perspectives
- Help resolve conflict
- Empathise with other people's situations
- Listen to and provide advice to others

### Famous People with High Interpersonal Intelligence

- Morgan Freeman (Actor e.g. The Shawshank Redemption, The Poison Rose)
- Alastair Clarkson (AFL Coach)
- Hugh Jackman (Actor)
- Manny Pacquiao (Boxer and Senator)
- Satya Nadella (Microsoft CEO)
- Arnold Schwarzenegger (Actor, Politician)
- Kylie Minogue (Singer, Actor)

### Jobs / Careers Requiring Interpersonal Intelligence

- Events Coordinator
- Public Relations Officer
- Funeral Attendant
- Civil Celebrant
- Beauty Therapist

- Natural Therapist
- Social Worker
- Aged Care Worker
- Nurse
- Rehabilitation Counsellor

### Intrapersonal Intelligence

Intrapersonal intelligence is your ability to understand yourself and your thoughts, feelings, strengths, weaknesses, and motivations. It enables you to use these understandings to plan for your future and to take steps towards your goals. Intrapersonal intelligence is about self-awareness and being in-tune with your feelings and values. Psychiatrists, psychologists, counsellors, spiritual leaders, philosophers, writers, inventors, and entrepreneurs all require a high level of intrapersonal intelligence. Intrapersonal intelligence is sometimes called 'Self Smart'.

People high in Intrapersonal intelligence are good at reflecting on their thoughts, feelings, and actions to discover ways to improve upon themselves. They have a realistic view of their abilities and an awareness of their own temperament, motivations, and desires. Selfdiscipline coupled with this self-knowledge can make those high in Intrapersonal intelligence a formidable force.

### **Intrapersonal Intelligence**

### Strengths of Intrapersonal Intelligence

#### People high in Intrapersonal intelligence are often able to:

- Understand their own abilities, motivations, and desires
- Set realistic goals and work diligently towards them
- Control their emotions and reactions in stressful situations
- Make decisions with due consideration and follow through on those decisions
- Reconcile their actions with their values
- Understand that personal views can be biased and unfair
- Analyse accurately their owns strengths and weaknesses
- Work effectively on their own
- Take time to reflect
- Able to think before they act
- Delay gratification
- Understand their own feelings
- Take personal responsibility.

### Famous People with High Intrapersonal Intelligence

- Sadhguru (Yoga Guru)
- Alain de Botton (Writer e.g. The Consolations of Philosophy, Status Anxiety)
- Sigmund Freud (Neurologist and Psychoanalyst)
- Dalai Lama (Religious Leader)
- Keanu Reeves (Actor)
- Leonard Cohen (Singer-Songwriter)

### Jobs / Careers Requiring Intrapersonal Intelligence

- Counsellor
- Religious Leader
- Writer
- Entrepreneur
- Psychiatrist

- Psychologist
- Archivist
- Research Officer
- Librarian
- Data Analyst

### Visual-Spatial Intelligence

Visual-Spatial intelligence refers to your ability to perceive the world accurately and to have a sense of space and distance. It deals with your capacity to think in pictures and images and to understand how shapes and objects relate to each other. Painters, sculptors, architects, graphic designers, pilots, and sailors all require high Visual-Spatial intelligence. It is sometimes referred to as 'Picture Smart'.

People high in Visual-Spatial intelligence learn by seeing and observing and often use visual aids to help them remember information. They are confident in identifying objects by sight and they tend to organise their thinking visually. Visually intelligent people can visualise the world, and the objects in it in their mind's eye and in 3 dimensions (3D).

### **Visual-Spatial Intelligence**

### Strengths of Visual-Spatial Intelligence

#### People high in Visual-Spatial intelligence are often able to:

- Visualise images, shapes, and colours
- Use shape, size, position, and location to solve problems
- Design and arrange things in beautiful and interesting ways
- 'See' objects in their mind and picture them after rotations or other changes
- Notice and remember visual details of objects
- Remember in detail places they have been
- Use their vivid imagination to come up with novel solutions to problems
- Appreciate the beauty of various types of artwork and nature
- Complete visual puzzles such as jigsaws with ease
- Give accurate directions to destinations
- Navigate with confidence and accuracy
- Solve geometric problems
- Enjoy painting and drawing
- Evaluate the design or beauty of things
- Visualise and estimate space, measurements, and distance with accuracy.

### Famous People with High Visual-Spatial Intelligence

- Leonardo Da Vinci (Painter of Mona Lisa, The Last Supper)
- Steven Spielberg (Director of ET, Indiana Jones, The BFG, Schindler's List, etc)
- Seth MacFarlane (Creator of Family Guy, American Dad)
- Hayao Miyazaki (Manga Artist & Animator of Spirited Away, Grave of the Fireflies)
- Jessica Watson (Circumnavigated the world at 16 years old)
- Tommy Hilfiger (Fashion Designer)
- Jørn Utzon (Architect of Sydney Opera House)

#### Jobs / Careers Requiring Visual-Spatial Intelligence

- Architect
- Architectural Draftsperson
- Bricklayer
- Visual Merchandiser
- Painter and Decorator
- Sign Maker

- Graphic Designer
- Games Developer
- Fashion Designer
- Pilot
- Advertising Art Director
- Navy Sailor

### Verbal-Linguistic Intelligence

Verbal-Linguistic intelligence refers to your ability to use words and language to think about and express complex ideas and concepts. It enables you to understand the language you see and hear around you, as well as how to use language accurately in your speech and writing. Verbal-Linguistic intelligence can also include sign language and Braille. This type of intelligence is important for editors, writers of all kinds, translators, interpreters, teachers, lecturers, TV & radio presenters, public speakers, and speech pathologists. Verbal-Linguistic intelligence is sometimes called 'Word Smart'.

People high in Verbal-Linguistic intelligence are often good at picking up other languages, reading, writing, and solving word puzzles such as crosswords. They can think about and reflect on their own language use and are sensitive to the various shades of meaning in specific words. They can use humour and create pictures with their speech and writing. This is another smart associated with traditional ideas of intelligence and IQ.

### Verbal-Linguistic Intelligence

### Strengths of Verbal-Linguistic Intelligence

#### People high in Verbal-Linguistic intelligence are often able to:

- Communicate with clarity in speech and writing
- Remember spoken and written information accurately
- Debate and speak & write persuasively
- Explain things clearly
- Use vocabulary, grammar, sentence structure, and punctuation to communicate effectively
- Read and comprehend complex and difficult texts
- Form opinions on things they have read or heard
- Give oral and written presentations
- Learn new languages
- Tailor their communication style for different subjects, purposes, and audiences
- Use language creatively to tell stories
- Express humour in the spoken and the written word

### Famous People with High Verbal-Linguistic Intelligence

- Malcolm Gladwell (Writer e.g. Blink, Tipping Point, Outliers)
- Liane Moriarty (Novelist e.g. The Husband's Secret, Big Little Lies)
- Alexander Argüelles (Linguist and Polyglot who speaks around 50 languages)
- Quentin Tarantino (Director / Writer e.g. Pulp Fiction, Kill Bill, Django Unchained)
- Micheal D. Higgins (Poet and President of Ireland)
- Dwayne 'The Rock' Johnson (Actor and Motivational Speaker)
- Tony Robbins (Self-Help Guru)

#### Jobs / Careers Requiring High Verbal-Linguistic Intelligence

- Translator
- Interpreter
- Receptionist
- Technical Writer
- Journalist
- Media Presenter

- Speech Pathologist
- Secondary Teacher
- University Lecturer
- VET Lecturer
- Customer Service Manager
- Contact Centre Operator

### Logical-Mathematical Intelligence

Logical-Mathematical intelligence is your ability to reason clearly and to use numbers effectively. It allows you to see the relationships and connections between things and to think about them in the abstract. This type of intelligence is common among scientists, mathematicians, crime investigators, maths teachers, accountants, and economists. Logical-Mathematical intelligence is sometimes called 'Logic Smart'.

People high in Logical-Mathematical intelligence are good at solving problems using mathematical operations. They can calculate and quantify, as well as use inductive reasoning (based on specific observations) and deductive reasoning (based on theory). They think things through in a rational way and enjoy figuring out the answers to logical problems. This is one of the smarts most often associated with traditional academic intelligence and IQ.

### **Logical-Mathematical Intelligence**

### Strengths of Logical-Mathematical Intelligence

#### People high in Logical-Mathematical intelligence are often able to:

- Think clearly about abstract problems
- Make quick and accurate calculations
- Devise experiments to investigate problems
- Organise information into categories, hierarchies, and logical patterns
- Order and group things in a logical way
- Solve complex problems using logic and maths
- Excel at strategy games such as chess and checkers
- Excel at solving logical puzzles and riddles
- Recognize patterns and play with numbers
- Identify cause and predict effect
- Understand how the different parts of a system interact and relate to each other
- Use symbols to represent concrete ideas and concepts.

### Famous People with High Logical-Mathematical Intelligence

- Elon Musk (Innovator e.g. PayPal, Tesla, SpaceX)
- Kia Silverbrook (Inventor e.g. Memjet high-speed colour printing)
- Ron Iddles (Australian police detective with a 99% conviction rate)
- Horatio Caine (Fictional detective in TV series CSI: Miami)
- Roger Penrose (Mathematician / Physicist)
- Stephen Hawking (Physicist)
- Jeff Bezos (Entrepreneur e.g. founder and CEO of Amazon)

#### Jobs / Careers Requiring Logical-Mathematical Intelligence

- Private Investigator
- Insurance Investigator
- Mathematician
- Secondary Teacher
- Accountant

- Police Officer State or Police Officer - Federal
- Forensic Scientist
- Laboratory Worker
- Civil Engineer
- Law Clerk

### Naturalistic Intelligence

Naturalistic intelligence is about how well you relate to the natural environment around you. This includes plant and animal life, people, weather and climate, and the landscape. It's about how well you understand the connections between these different aspects of the environment. This type of intelligence is important for horticulturalists, geologists, farmers, park rangers, vets, and animal breeders and trainers. Naturalistic intelligence is sometimes called 'Nature Smart'.

People high in Naturalistic intelligence are good at identifying different things in the environment and grouping them into appropriate categories. They recognise when environmental changes occur and understand the impact these changes may have. They are often considered by others as being 'in-tune' with nature.

### **Naturalistic Intelligence**

### Strengths of Naturalistic Intelligence

#### People high in Naturalistic intelligence are often able to:

- Feel a connection with and concern for the natural world around them
- Enjoy growing plants and looking after animals
- Be aware of changes in weather, climate, seasons around them
- Experience the world keenly through their senses
- Recognise similarities and differences in plants, animals, and natural phenomenon
- Notice patterns in the natural world
- Take pleasure in outdoor activities such as hiking, swimming, and camping
- Categorise natural things around them
- Appreciate the natural beauty of the world we live in.

### Famous People with High Naturalistic Intelligence

- David Attenborough (Broadcaster and Natural Historian)
- Greta Thunberg (Environmental Activist)
- Steve "The Crocodile Hunter" Irwin (Wildlife Expert and Conservationist)
- Jane Goodall (Primatologist)
- Ansel Adams (Landscape Photographer)
- Chris Brown (Vet and TV Presenter e.g. Bondi Vet)
- Cameron Hanes (Bowhunter and Ultrarunner)

### Jobs / Careers Requiring Naturalistic Intelligence

- Farmer
- Beekeeper
- Animal Attendant
- Shearer
- Veterinarian

- Environmental Scientist
- Landscape Gardener
- Horticultural Assistant
- Marine Biologist
- Park Ranger