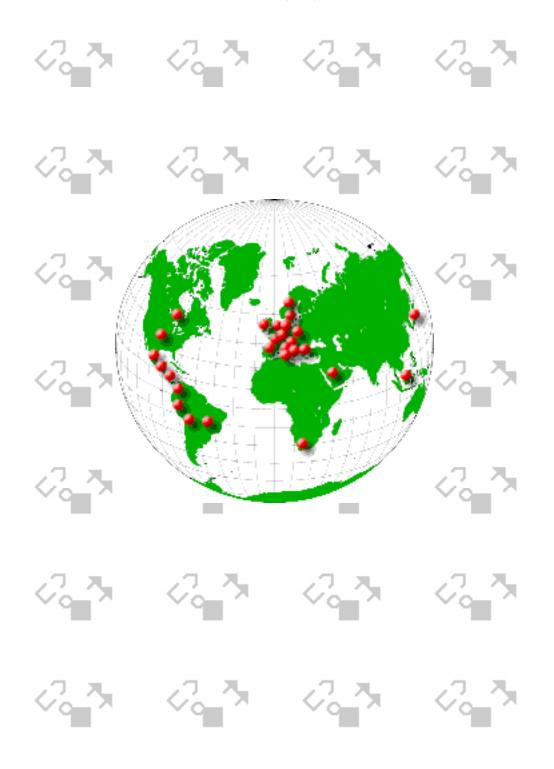
Chapter 1: ISWA-2008

7 Symbol Categories

... Category Names & Descriptions...





About Category 1

Handshapes from over 40 Sign Languages are placed in 10 groups based on the numbers 1-10 in American Sign Language. For example, all of the hands that have a single index finger extended, are located under Group 01: Index.

Category 1: Hands

Group 01: Index

Group 02: Index Middle

Group 03: Index Middle Thumb

Group 04: 4 Fingers Group 05: 5 Fingers Group 06: Baby Finger Group 07: Ring Finger

Group 08: Middle Finger Group 09: Index Thumb

Group 10: Thumb

2Category 2 Movement



About Category 2

Contact symbols, small finger movements, straight arrows, curved arrows and circles are placed into 10 groups based on planes: The Front Wall Plane includes movement that is "parallel to the front wall" and the Floor Plane includes movement that is "parallel to the floor".

Category 2: Movement

Group 11: Contact

Group 12: Finger Movement

Group 13: Straight Wall Plane

Group 14: Straight Diagonal Plane Group 15: Straight Floor Plane

Group 15: Straight Floor Plane
Group 16: Curves Wall Plane

Group 17: Curves Hit Wall Plane

Group 18: Curves Hit Floor Plane

Group 19: Curves Floor Plane

Group 20: Circles

3Category 3
Face Head



About Category 3

Starting from the top of the face and moving down, Groups 21-24 include detailed facial expressions and movement of parts of the face and neck. Group 25 includes head movement and views of the head.

Category 3: Faces & Head

Group 21: Brow, Eyes, Eyegaze Group 22: Cheeks Ears Nose Breath

Group 23: Mouth Lips

Group 24: Tongue Teeth Chin Neck

Group 25: Head

4 Category 4 Body

About Category 4

Torso movement, shoulders, hips, and the limbs are used in Sign Languages as a part of grammar, especially when describing conversations between people, called Role Shifting, or making spatial comparisons between items on the left and items on the right. The symbols of the body that are in Category 4 are important when writing sign language storytelling and poetry. All sign languages have some signs that point below the hips, or touch the torso, or hunch the shoulders, or touch the arms and wrists.

5
Category 5
Dynamics & Timing



About Category 5

Dynamics Symbols are used mostly with Movement Symbols and Punctuation Symbols, to give the "feeling" or "tempo" to movement. They also provide emphasis on a movement or expression, and combined with Puncuation Symbols become the equivalent to Exclamation Points. The Tension Symbol, combined with Contact Symbols, provides the feeling of "pressure", and combined with facial expressions can place emphasis or added feeling to an expression. Timing symbols are used to show alternating or simultaneous movement.

6
Category 6
Punctuation

About Category 6

Punctuation Symbols are used when writing complete sentences or documents in SignWriting. The Punctuation Symbols do not look like the symbols for punctuation in English, but they do have similar meanings. SignWriting punctuation symbols include a period, comma, colon, semicolon, exclamation point and so forth.

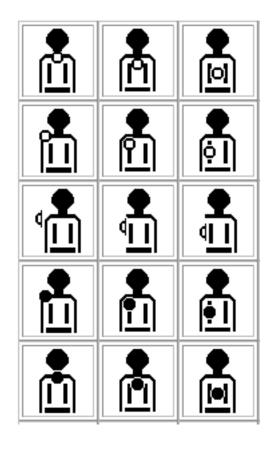
7Category 7 Advanced Sorting

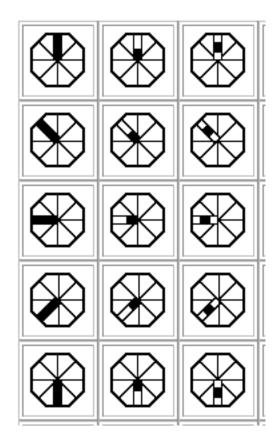


About Category 7

The symbols in Category 7 are detailed Location Markers that are not used when writing signs on a daily basis. Location is written and read in SignWriting **WITHOUT** these symbols.

The symbols in Category 7 are only used in computer software to assist in giving further details for sorting large sign language dictionaries that are sorted by SignWriting symbols. Sometimes signs that are slightly different, may have similar SignSpelling data, and the symbols in Category 7 can help decide which sign should come first and which should come second, in the dictionary.





Category 1: Hands Category 2: Movement Category 3: Face Head Category 4: Body Category 5: Dynamics Category 6: Punctuation Category 7: Advanced Sorting

Category 1: Hands

Group 01: Index

Group 02: Index Middle Group 03: Index Middle Thumb Group 04: 4 Fingers Group 05: 5 Fingers Group 06: Baby Finger Group 07: Ring Finger Group 08: Middle Finger Group 09: Index Thumb Group 10: Thumb

Category 2: Movement

Group 11: Contact Group 12: Finger Movement Group 13: Straight Wall Plane Group 14: Straight Diagonal Plane Group 15: Straight Floor Plane Group 16: Curves Wall Plane Group 17: Curves Hit Wall Plane Group 18: Curves Hit Floor Plane Group 19: Curves Floor Plane Group 20: Circles

Category 3: Faces & Head

Group 21: Brow, Eyes, Eyegaze Group 22: Cheeks Ears Nose Breath Group 23: Mouth Lips Group 24: Tongue Teeth Chin Neck Group 25: Head

Category 4: Body

Group 26: Shoulders Hips Torso Group 27: Limbs

Category 5: Dynamics Group 28: Dynamics & Timing

Category 6: Punctuation Group 29: Punctuation

Category 7: Advanced Sorting

Group 30: Location for Sorting