Maps VI Cheat Sheet

by Morfalou via cheatography.com/194511/cs/40748/

Ratings

Perfect
Approximate
Next Door
Wrong
Can't Verify

General considerations

Pin resources	Reliable online map resources, including vector and hybrid views
	Street imagery
	Official venue maps
	Government property registries
Satellite vs Vector	Always use the more generous layer toward the pin
Boundaries of the Feature	Real or imaginary line that separates (fences, walls, garden plants, bodies of water, other dividers etc)
Half n Half	If no clear divider, draw an imaginary line on the road
Tennis rule	If tip of pin touches the line, it's considered inside the boundary, outside otherwise
Shared spaces	If campus, public roads crossing it are part of the boundary, if particular BU or POI in a campus, the boundary stops when the road is reached
Next door	If it drops on the immediate property next to the intended one
	Must be on the same street (share same street name)
	Same side
	First property to any side
	On the same block
Can't Verify	When pin is within the smallest area that can be identified as a potentially correct location (clouds covering in sat image), outside it will be ***Wrong***

Single Rooftop

Rating	Explanation
Perfect	Falls in the rooftop of the intended property
Approx-imate	Within the boundaries (including on any rooftop that's not the intended one)
Next door	On the next door property
Wrong	Outside the property boundaries or next door
	Any pin falling outside an Approximate area in a shared space will be rated ***Wrong***
Can't Verify	

Rooftops

With evidence or not	With *evidence*, only the rooftop is considered ***Perfect***, the rest will be its boundaries
	Shop in a shopping mall with evidence of the location, if no evidence, the entirety of the mall will be a ***Perfect***
Parcel of land	Without a rooftop, all the parcel will be ***Perfect*** there will be no ***Approximate***
Leaning Building	Some imagery can show a leaning building, use consensus of vector, hybrid, street imagery and reliable online map resources
Perfect	Pin falls in the building's actual location as confirmed by the consensus
Approximate	Pin falls within the boundaries of the property including on any rooftop that's not the intended one
Wrong	Pin falls outside the property or next door property
Next door or Can't Verify	General guidelines
Residential Property with multiple buildings	More the one building with a single address

Rooftops (cont)	
Perfect	Any of the rooftop of the house within the boundaries of the property
Approximate	Within the boundaries of the property or support/auxiliary buildings
Next door	Next door
Wrong	Outside the boundaries and next door
Can't Verify	Guidelines
Multiple rooftops	Single entities with multiple rooftops
Rules	Same rules as Residential properties with multiple buildings
Campuses	Entire parcel is ***Perfect***, no ***Approximate*** or ***Next door***

Other Features	
Without rooftops*	Natural features (lakes, oceans, creeks, rivers, ponds, seas, forests etc)
Perfect	If natural feature has a defining feature (water for a river, peak of a mountain), pin should fall on that feature
	If no natural feature (arbitrary boundary (parks, national forests), pin should fall in their polygon
Approximate	Pin falls outside the defining features on still on it (slope of a mountain rather than the peak, shore of the lake)
Next Door	No next door
Wrong	Pin falls in an area that does not meet the Perfect of Approximate
Can't Verify	General rule
Administrative divisions	Countries, states, provinces, cities, either ***Perfect*** or ***Wrong***

Other Features (cont)	
Parking lots	Shared parking lots are considered ***Approximate***, only parking (no businesses attached) can be ***Perfect***
Transit POIs	Stops, stations, tool booth, terminals
If does not meet the Single Rooftop or Campus guidelines	***Perfect*** if pin falls on the polygon for the transit POI or in the area you would wait for transit or entrance of underground
	Approximate Within 50 meters of where you would wait
	No ***Next door***
	Wrong if falls farther than 50 meters, within 50 meters on a non-associated rooftop, outside boundaries, beyond half a city block (bus stops only)
	Can't verify follow general guidelines
Underground Polygon	Find at least three entrances and create boundaries for each entrances (50 meters and Half and Half rule)
	Then links points

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