

# Spanning tree priorities

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Multiplier	Priority Value	Description	Notes
0	0	Core Node	The core switches/routers will not be participating in STP... reserved in case they ever are
1	4096	Redundant Core Nodes	Ditto
2	8192	Reserved	
3	12288	<b>Building Backbone Redundant</b>	
4	16384	<b>Building Backbones</b>	This is for building complexes, where there are separate building (secondary) backbones that terminate at the complex backbone.
5	20480	Secondary Backbone	
6	24576	<b>Access Switches</b>	This is the normal edge-device priority Used for access switches that are daisy-changed from another access switch. We're using this terminology instead of "aggregation switch" because it's hard to define when a switch stops being an access switch and becomes an aggregation switch.
7	28672	Access Switches	No managed network devices should have this priority.
8	32768	Default	

Table 1: Priority Table