

Ch 8 p#236 "Try This"

	<u>blanks in the chart</u>
1. caustic soda	NaOH
cinnabar	HgS
cubic zirconia	1 zircon; 2 oxygen
dentists fluoride	1 tin; 2 Fluorine
epson salt	1 sulfate
Glauber's salts	Na ₂ SO ₄
gypsum	CaSO ₄
lime	1 calcium; 1 oxygen
milk of magnesia	Mg(OH) ₂
washing soda	Na ₂ CO ₃

A: The formula is more clear because it tells you exactly which elements ~~now~~ are present, and ~~now~~ the proportions.

B: The formula would be best when speaking with a person who speaks a different language, because the formula is the same everywhere. The common name will probably be different in different languages.