





Table 31.1 One-carbon groups carried by tetrahydrofolate

Oxidation state	Group	
	Formula	Name
Most reduced (= methyl)	—CH ₃	Methyl
Intermediate (= formaldehyde)	—CH ₂ —	Methylene
Most oxidized (= formic acid)	—CHO	Formyl
	—CHNH	Formimino
	—CH=	Methenyl

Table 31.1
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