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CSC-366

$\text{hex}(f) = (0.5 / \# \text{ predicates}) + (0.5 / (1 + \# \text{ defined expressions}))$

#predicates = # conditions in the IF clause

Example:

if sameP(A,B) and goalP(C) and numbersP(D,E)
→ 3 predicates

defined expressions = # named expressions in THEN clause

Example:

then (C + ((A - B) * (D * E)))
→ 0 named expressions

then ((E - A) + zeroX(C,D,E))
→ 1 named expression

then ((E - twoX(A,B)) + zeroX(C,D))
→ 2 named expressions