



value to rhs. What do we mean equal by value? Example:  $3 = 6/2$  in spite of the fact that lhs and rhs are made from very different expressions but their values are identical or the same, hence the Identity term.

`=` : copies stores the rhs into lhs;

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// = stores the rhs into lhs;
x1 = 5;

x2 = 2 * x1;

show x2;

// == creates an equations between lhs and rhs;
x3 = (x1 == 5);

show x3;

x4 = (x2 == 10);

show x4;

// lhs and rhs with different variables;
x5 = (x2 == 2*x1);

show x5;

save as equations;
```

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