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| QuadraticEquation1 |
| * a: double ~(1st coefficient; default: 1) * b: double ~(2nd coefficient; default: 1) * c: double ~(3rd coefficient; default: 1) |
| + QuadraticEquation1() ~ (default constructor)  + QuadraticEquation1(a: double, b: double, c: double) ~(constructor with specific coeff.)  + getA(): double ~ Returns “a” from the equation  + getB(): double ~ Returns “b” from the equation  + getC(): double ~ Returns “c” from the equation  + setA(a: double): void ~ Sets new “a” coefficient for the equation  + setB(b: double): void ~ Sets new “b” coefficient for the equation  + setC(c: double): void ~ Sets new “c” coefficient for the equation  + getDiscriminant(): double ~ Returns number under the square root  + getRoot1(): double ~ Returns 1st root from quadratic equation (+)  + getRoot2(): double ~ Return 2nd root from quadratic equation (-) |