**任务单**

**第二部分：把数学算式转换成C语言表达式**

**(a \* (b + c) + d) \* a \* c**

**(r \* r \* 3.14) / 2**

**(x / (float)(x + y)) + (1 / (float)(x \* y))**

**y=(float)(1 / 2) \* (a + b) + pow(x, y)**

n = pow(x, 2) + (y \* z) / 2

x = (-b + 5 \* (a \* a)) / (2 \* a)

**x1 = (-b + sqrt(pow(b, 2) – 4 \* a \* c)) / (float)(2 \* a)**

**x2 = (-b - sqrt(pow(b, 2) – 4 \* a \* c)) / (float)(2 \* a)**

**y = (pow(a, 2) + pow(b, 2)) / (float)(a + b)**



**area = sqrt((s - a) \* (s – b) \* (s - c) \* s)**