

5 int

(float) 5 float

CASTING ESPlicito



float x;

float

x = 5

double  
5 + 3.2

CASTING IMPLICITo

CASTING IMPLICITo

18.6

$$\begin{array}{c} \underbrace{0.186}_{\text{MANTISSA}} \cdot 10^2 \text{ EXPONENTE} \\ \underbrace{\quad \quad \quad}_{\text{1}} \quad \underbrace{\quad \quad \quad}_{\text{2}} \quad \underbrace{0.186}_{\text{1}} \end{array}$$

$$- 0.11011 \cdot 2^{110}$$

$$10 \mid 000 \mid 11011$$

$$\pi = 3.14159 \dots$$

$$\frac{2}{3} = 0.666 \dots$$

$$\left[ \begin{array}{cc} 186 & 10^2 \\ \hline 1000 & 1 \end{array} \right]$$

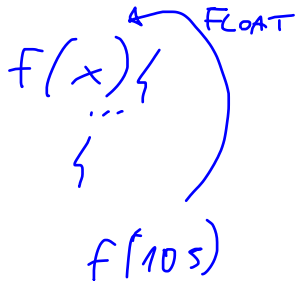
$$\underbrace{\left( \underbrace{3+2 \times 5 - 8}_{5 \text{ int}} \cdot \underbrace{(x=17) : (x=5)}_{17 \text{ int}} \right) + \underbrace{8.0}_{\text{double}}}_{17 \text{ int}} \times \boxed{17}^{\text{int } x}$$

$$25.0 \text{ double}$$


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$$\sin x \approx x - \frac{x^3}{6} + \dots = \sum_{n=0}^{\infty} (-1)^n \frac{x^{2n+1}}{(2n+1)!}$$

n	POT	F <sub>n,T</sub>
0	0.1	1
1	<u>0.1</u> × 0.1 × 0.1	<u>1</u> · 2 · 3
2	<u>0.1</u> × 0.1 × 0.1 × 0.1 × 0.1	<u>1</u> · 2 · 3 · 4 · 5



## TYPE INFERENCE

