

T1 algorithm	T1 program	T1 compiled
T1 compiler	T1 syntax error	T1 logic error
T1 variable	T1 type	T1 primitive types

T1 biān yì	T1 chéng xù	T1 suàn fǎ
T1 luó jí cuò wù	T1 yǔ fǎ cuò wù	T1 biān yì qì
T1 jī běn lèi xíng	T1 lèi xíng	T1 biàn liàng

T1 expression	T1 modulus	T1 escape sequence
T1 assignment	T1 Casting	T1 library
T1 abstraction	T1 Comments	T1 method signature

T1 zhuǎn yì xù liè	T1 qǔ mó	T1 biǎo dá shì
T1 kù	T1 lèi xíng zhuǎn huàn	T1 fù zhí
T1 fāng fǎ qiān míng	T1 zhù shì	T1 chōu xiàng

T1 arguments	T1 class (static) method	T1 class
T1 object	T1 instance	T1 object-oriented programming
T1 superclass	T1 subclasses	T1 inheritance relationship

T1 lèi	T1 lèi fāng fǎ	T1 shí cān
T1 miàn xiàng duì xiàng biān chéng	T1 shí lì	T1 duì xiàng
T1 jì chéng guān xì	T1 zì lèi	T1 fù lèi

T1 method overriding	T1 Instantiation	T1 constructor
T1 reference	T1 null	T1 instance method
T1 immutable	T1 Interface	T2 control structures

T1 gòu zào hán shù	T1 shí lì huà	T1 fāng fǎ zhòng xiě
T1 shí lì fāng fǎ	T1 kōng zhí	T1 yǐn yòng
T2 kòng zhì jié gòu	T1 yìng yòng chéng xù jiē kǒu	T1 bù kě biàn

T2 selection	T2 iteration	T2 boolean expression
T2 relational operators	T2 if statement	T2 Logical operators
T2 short-circuit evaluation	T2 De Morgan's laws	T2 while loop

T2 bù ěr biǎo dá shì	T2 dié dài	T2 xuǎn zé
T2 luó jí yùn suàn fú	T2 tiáo jiàn yǔ jù	T2 guān xì yùn suàn fú
T2 xún huán	T2 dé mó gēn dīng lǚ	T2 duǎn lù qiú zhí

T2 infinite loop	T2 flag	T2 nested loop
T2 Run-time analysis	T3 Abstraction	T3 Encapsulation
T3 System reliability	T3 legal and intellectual-property	T3 open source

T2 qiàn tài xún huán	T2 biāo zhì	T2 wú xiàn xún huán
T3 fēng zhuāng	T3 chōu xiàng	T2 yùn xíng shí jiān fēn xī
T3 kāi yuán	T3 zhī shí chǎn quán	T3 xì tǒng kě kào xìng

T3 instance variables	T3 constructor	T3 overloading
T3 accessor (getter)	T3 mutator (setter)	T3 static (class) variable
T3 Scope	T4 privacy	T4 consent

T3 zhòng zài	T3 gòu zào hán shù	T3 shí lì biàn liàng
T3 lèi biàn liàng	T3 xiū gǎi qì	T3 fǎng wèn qì
T4 tóng yì	T4 yǐn sī	T3 zuò yòng yù

T4 bias	T4 data structure	T4 array
T4 Traverse	T4 autoboxing	T4 ArrayList
T4 2D array	T4 row-major order	T4 Linear search

T4 shù zǔ	T4 shù jù jié gòu	T4 piān jiàn
T4 dòng tài shù zǔ	T4 zì dòng zhuāng xiāng	T4 biàn lì
T4 xiàn xìng sōu suǒ	T4 xíng zhǔ xù	T4 èr wéi shù zǔ

T4 Binary search	T4 Selection sort	T4 Insertion sort
T4 Recursion	T4 base case	T4 Merge sort

T4 chā rù pái xù	T4 xuǎn zé pái xù	T4 èr fēn sōu suǒ
T4 guī bìng pái xù	T4 jī běn qíng kuàng	T4 dì guī