

# REPORT TEMPLATE

VERSION 2018

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## Report Title

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## 摘要

This project depends on package preamble.sty. To add optional part, recover the comment.

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# CHAPTER 1

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HW

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## 1.1 Font

Encoding: TU, Family: ntxtlf, Series: m, Shape: n, Size: 10.95 中文 Eng 混排  
无衬线字体 仿宋 Helvetica Courier New  
TEXTSC TEXTSC

## 1.2 Table

Name		
First name	Last name	Grade
John	Doe	7.5
Richard	Miles	2

## 1.3 Math

$$|x| = \begin{cases} -x & \text{if } x < 0, \\ 0 & \text{if } x = 0, \\ x & \text{if } x > 0. \end{cases}$$

$$|x| = \begin{cases} -x & \text{if } x < 0, \\ 0 & \text{if } x = 0, \\ x & \text{if } x > 0. \end{cases}$$

## 1.4 Code

```

1 #ifndef Graph_H
2 #define Graph_H
3
4 #include <bits/stdc++.h>
5 #include "math.h"
6 #include "matrix.h"
7 using namespace std;
8
9 #define MAXV 0
10 #define MAXE 0

```

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### Algorithm 1.1 EUCLID'S ALGORITHM

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1: <b>procedure</b> EUCLID( $a, b$ )	▷ The g.c.d. of $a$ and $b$
2: $r \leftarrow a \bmod b$	
3: <b>while</b> $r \neq 0$ <b>do</b>	▷ We have the answer if $r$ is 0
4: $a \leftarrow b$	
5: $b \leftarrow r$	
6: $r \leftarrow a \bmod b$	
7: <b>end while</b>	
8: <b>return</b> $b$	▷ The gcd is $b$
9: <b>end procedure</b>	

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## 1.5 English

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Ut purus elit, vestibulum ut, placerat ac, adipiscing vitae, felis. Curabitur dictum gravida mauris. Nam arcu libero, nonummy eget, consectetur id, vulputate a, magna. Donec vehicula augue eu neque. Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas. Mauris ut leo. Cras viverra metus rhoncus sem. Nulla et lectus vestibulum urna fringilla ultrices. Phasellus eu tellus sit amet tortor gravida placerat. Integer sapien est, iaculis in, pretium quis, viverra ac, nunc. Praesent eget sem vel leo ultrices bibendum. Aenean faucibus. Morbi dolor nulla, malesuada eu, pulvinar

at, mollis ac, nulla. Curabitur auctor semper nulla. Donec varius orci eget risus. Duis nibh mi, congue eu, accumsan eleifend, sagittis quis, diam. Duis eget orci sit amet orci dignissim rutrum.

Nam dui ligula, fringilla a, euismod sodales, sollicitudin vel, wisi. Morbi auctor lorem non justo. Nam lacus libero, pretium at, lobortis vitae, ultricies et, tellus. Donec aliquet, tortor sed accumsan bibendum, erat ligula aliquet magna, vitae ornare odio metus a mi. Morbi ac orci et nisl hendrerit mollis. Suspendisse ut massa. Cras nec ante. Pellentesque a nulla. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. Aliquam tincidunt urna. Nulla ullamcorper vestibulum turpis. Pellentesque cursus luctus mauris.

Nulla malesuada porttitor diam. Donec felis erat, congue non, volutpat at, tincidunt tristique, libero. Vivamus viverra fermentum felis. Donec nonummy pellentesque ante. Phasellus adipiscing semper elit. Proin fermentum massa ac quam. Sed diam turpis, molestie vitae, placerat a, molestie nec, leo. Maecenas lacinia. Nam ipsum ligula, eleifend at, accumsan nec, suscipit a, ipsum. Morbi blandit ligula feugiat magna. Nunc eleifend consequat lorem. Sed lacinia nulla vitae enim. Pellentesque tincidunt purus vel magna. Integer non enim. Praesent euismod nunc eu purus. Donec bibendum quam in tellus. Nullam cursus pulvinar lectus. Donec et mi. Nam vulputate metus eu enim. Vestibulum pellentesque felis eu massa.

## 1.6 中文

她已道接收面学上全始，形万然许压己金史好，力住记赤则引秧。处高方据近学级素专，者往构支明系状委起查，增子束孤不般前。相斗真它增备听片思三，听花连次志平品书消情，清市五积群面县开价现准此省持给，争式身在南决就集般，地力秧众团计。日车治政技便角想持中，厂期平及半干速区白土，观合村究研称始这少。验商眼件容果经风中，质江革再的采心年专，光制单万手斗光就，报却蹦杯材。内同数速果报做，属马市参至，入极将管医。但强质交上能只拉，据特光农无五计据，来步孤平葡院。江养水图再难气，做林因列行消特段，就解届罐盛。定她识决听人自打验，快思月断细面便，事定什呀传。边力心层下等共命每，厂五交型车想利，直下报亲积速。元前很地传气领权节，求反立全各市状，新上所走值上。明统多表过变物每区广，会王问西听观生真林，二决定助议苏。格节基全却及飞口悉，难之规利争白观，证查李却调代动斗形放数委同领，内从但五身。当了美话也步京边但容代认，放非边建按划近些派民越，更具建火法住收保步连。

术厂美义据那张别安响物，县交极长选行值深专质，眼心段极型新。格形连候眼王本加还题但，流但作基白具地机系，总严录件杰报前易。际取通主农题议需之从业少，江以受断件扮伴自。不度传间品全，青层自内治子，其询体员种。领角速院术计目化每具，体这常住更实记，在应争却根陕员。自传不展持心方约厂，济件过所转特济，外达才部至局。习例件气保候府社它，算际小毛相角方车次场马，难切龙弦制形界办。感头两华交务毛林回都节业点，两群月具受们即积生。调直给这着风火能圆商一，知易众美布会亲军千，件声坑志支较学。农六斯南何记子机量各然，快写线信权间越部色，象照屈型

部物治地长。难要技第对老共达质标压心，才种日自针豆助养。政快下正型究条东话加  
争行整便，些改民流花按低重伸你。院心没离则收称革局，七件小收月通示布，导外员  
林村增。革电认速志海再事满传海，京深二百明家打开识连，林备转刷位体置进义。治  
风理年构族业酸整要第，认取历难丽园变队。



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致谢

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## 附录

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