

Roman

cmr17

ΓΔΘΛΞΠΣΥΦΨΩffiffiffiffi1j`´~˘-° ,βæœø
ÆŒØ-!"#\$%&'()*+,-./0123456789:;|=¿?
@ABCDEFGHIJKLMNopQRSTUVWXYZ["]^·
'abcdefghijklmnopqrstuvwxyz - — "˘˘

cmr12

ΓΔΘΛΞΠΣΥΦΨΩffiffiffiffi1j`´~˘-° ,βæœø
ÆŒØ-!"#\$%&'()*+,-./0123456789:;|=¿?
@ABCDEFGHIJKLMNopQRSTUVWXYZ["]^·
'abcdefghijklmnopqrstuvwxyz - — "˘˘

cmr10*

ΓΔΘΛΞΠΣΥΦΨΩffiffiffiffi1j`´~˘-° ,βæœø
ÆŒØ-!"#\$%&'()*+,-./0123456789:;|=¿?
@ABCDEFGHIJKLMNopQRSTUVWXYZ["]^·
'abcdefghijklmnopqrstuvwxyz - — "˘˘

cmr9

ΓΔΘΛΞΠΣΥΦΨΩffiffiffiffi1j`´~˘-° ,βæœø
ÆŒØ-!"#\$%&'()*+,-./0123456789:;|=¿?
@ABCDEFGHIJKLMNopQRSTUVWXYZ["]^·
'abcdefghijklmnopqrstuvwxyz - — "˘˘

cmr8

ΓΔΘΛΞΠΣΥΦΨΩffiffiffiffi1j`´~˘-° ,βæœø
ÆŒØ-!"#\$%&'()*+,-./0123456789:;|=¿?
@ABCDEFGHIJKLMNopQRSTUVWXYZ["]^·
'abcdefghijklmnopqrstuvwxyz - — "˘˘

cmr7*

ΓΔΘΛΞΠΣΥΦΨΩffiffiffiffi1j`´~˘-° ,βæœø
ÆŒØ-!"#\$%&'()*+,-./0123456789:;|=¿?

@ABCDEFGHIJKLMNOPQRSTUVWXYZ[“]^·
‘abcdefghijklmnopqrstuvwxyz – — “~”

cmr6

ΓΔΘΛΞΠΣΥΦΨΩffiffiffiffiıj`˘˘˘-° ,βæœø
ÆŒØ-!“#\$%&’()*+,-./0123456789:;|=ı?
@ABCDEFGHIJKLMNOPQRSTUVWXYZ[“]^·
‘abcdefghijklmnopqrstuvwxyz – — “~”

cmr5*

ΓΔΘΛΞΠΣΥΦΨΩ↑↓!ııj`˘˘˘-° ,βæœø
ÆŒØ-!“#\$%&’()*+,-./0123456789:;<=>?
@ABCDEFGHIJKLMNOPQRSTUVWXYZ[“]^·
‘abcdefghijklmnopqrstuvwxyz – — “~”

Slanted

cmsl12

*ΓΔΘΛΞΠΣΥΦΨΩffiffiffiffiıj`˘˘˘-° ,βæœø
ÆŒØ-!“#\$%&’()*+,-./0123456789:;|=ı?
@ABCDEFGHIJKLMNOPQRSTUVWXYZ[“]^·
‘abcdefghijklmnopqrstuvwxyz – — “~”*

*cmsl10**

*ΓΔΘΛΞΠΣΥΦΨΩffiffiffiffiıj`˘˘˘-° ,βæœø
ÆŒØ-!“#\$%&’()*+,-./0123456789:;|=ı?
@ABCDEFGHIJKLMNOPQRSTUVWXYZ[“]^·
‘abcdefghijklmnopqrstuvwxyz – — “~”*

cmsl9

*ΓΔΘΛΞΠΣΥΦΨΩffiffiffiffiıj`˘˘˘-° ,βæœø
ÆŒØ-!“#\$%&’()*+,-./0123456789:;|=ı?
@ABCDEFGHIJKLMNOPQRSTUVWXYZ[“]^·
‘abcdefghijklmnopqrstuvwxyz – — “~”*

cmbx8

ΓΔΘΛΞΠΣΥΦΨΩffiffiffiffi1j`´˘˘-°_βæœø
ÆŒØ-!"#\$%&'()*+,-./0123456789:;|=¿?
@ABCDEFGHIJKLMN OPQRSTUVWXYZ["]^·
'abcdefghijklmnopqrstu vwxyz - — "˘˘

cmbx7*

ΓΔΘΛΞΠΣΥΦΨΩffiffiffiffiffi1j`´˘˘-°_βæœø
ÆŒØ-!"#\$%&'()*+,-./0123456789:;|=¿?
@ABCDEFGHIJKLMN OPQRSTUVWXYZ["]^·
'abcdefghijklmnopqrstu vwxyz - — "˘˘

cmbx6

ΓΔΘΛΞΠΣΥΦΨΩffiffiffiffiffiffi1j`´˘˘-°_βæœø
ÆŒØ-!"#\$%&'()*+,-./0123456789:;|=¿?
@ABCDEFGHIJKLMN OPQRSTUVWXYZ["]^·
'abcdefghijklmnopqrstu vwxyz - — "˘˘

cmbx5*

ΓΔΘΛΞΠΣΥΦΨΩffiffiffiffiffiffiffi1j`´˘˘-°_βæœø
ÆŒØ-!"#\$%&'()*+,-./0123456789:;|=¿?
@ABCDEFGHIJKLMN OPQRSTUVWXYZ["]^·
^·'abcdefghijklmnopqrstu vwxyz - — "˘˘

Bold

cmb10

ΓΔΘΛΞΠΣΥΦΨΩffiffiffiffiffiffiffiffi1j`´˘˘-°_βæœø
ÆŒØ-!"#\$%&'()*+,-./0123456789:;|=¿?
@ABCDEFGHIJKLMN OPQRSTUVWXYZ["]^·
'abcdefghijklmnopqrstu vwxyz - — "˘˘

@ABCDEFGHIJKLMNOPQRSTUVWXYZ["]^`
'abcdefghijklmnopqrstuvwxyz - — " ~"

cmss9

ΓΔΘΛΞΠΣΥΦΨΩffiflffiffllj`´˘˘-° , Ææœø
ÆŒØ-!"#\$%&'()*+,-./0123456789::j=i?
@ABCDEFGHIJKLMNOPQRSTUVWXYZ["]^`
'abcdefghijklmnopqrstuvwxyz - — " ~"

cmss8

ΓΔΘΛΞΠΣΥΦΨΩffiflffiffllj`´˘˘-° , Ææœø
ÆŒØ-!"#\$%&'()*+,-./0123456789::j=i?
@ABCDEFGHIJKLMNOPQRSTUVWXYZ["]^`
'abcdefghijklmnopqrstuvwxyz - — " ~"

Sans Serif Italics

cmssi17

ΓΔΘΛΞΠΣΥΦΨΩffiflffiffllj`´˘˘-° , Ææœø
ÆŒØ-!"#\$%&'()*+,-./0123456789::j=i?
@ABCDEFGHIJKLMNOPQRSTUVWXYZ["]^`
'abcdefghijklmnopqrstuvwxyz - — " ~"

cmssi12

ΓΔΘΛΞΠΣΥΦΨΩffiflffiffllj`´˘˘-° , Ææœø
ÆŒØ-!"#\$%&'()*+,-./0123456789::j=i?
@ABCDEFGHIJKLMNOPQRSTUVWXYZ["]^`
'abcdefghijklmnopqrstuvwxyz - — " ~"

cmssi10

ΓΔΘΛΞΠΣΥΦΨΩffiflffiffllj`´˘˘-° , Ææœø
ÆŒØ-!"#\$%&'()*+,-./0123456789::j=i?
@ABCDEFGHIJKLMNOPQRSTUVWXYZ["]^`
'abcdefghijklmnopqrstuvwxyz - — " ~"

cmssi9

Γ Δ Θ Λ Ξ Π Σ Υ Φ Ψ Ω f f f i f f f i f f l i j ` ^ ~ ~ - ° , ß æ œ ø
Æ Ć Ø - ! " # \$ % & ' () * + , - . / 0 1 2 3 4 5 6 7 8 9 : ; j = i ?
@ A B C D E F G H I J K L M N O P Q R S T U V W X Y Z ["] ^ `.
' a b c d e f g h i j k l m n o p q r s t u v w x y z - — " ~ "

cmssi8

Γ Δ Θ Λ Ξ Π Σ Υ Φ Ψ Ω f f f i f f f i f f l i j ` ^ ~ ~ - ° , ß æ œ ø
Æ Ć Ø - ! " # \$ % & ' () * + , - . / 0 1 2 3 4 5 6 7 8 9 : ; j = i ?
@ A B C D E F G H I J K L M N O P Q R S T U V W X Y Z ["] ^ `.
' a b c d e f g h i j k l m n o p q r s t u v w x y z - — " ~ "

Sans Serif Bold Extended

cmssbx10

Γ Δ Θ Λ Ξ Π Σ Υ Φ Ψ Ω f f f i f f f i f f l i j ` ^ ~ ~ - ° , ß æ œ ø
Æ Ć Ø - ! " # \$ % & ' () * + , - . / 0 1 2 3 4 5 6 7 8 9 : ; j = i ?
@ A B C D E F G H I J K L M N O P Q R S T U V W X Y Z ["] ^ `.
' a b c d e f g h i j k l m n o p q r s t u v w x y z - — " ~ "

Sans Serif Demibold Condensed

cmssdc10

Γ Δ Θ Λ Ξ Π Σ Υ Φ Ψ Ω f f f i f f f i f f l i j ` ^ ~ ~ - ° , ß æ œ ø
Æ Ć Ø - ! " # \$ % & ' () * + , - . / 0 1 2 3 4 5 6 7 8 9 : ; j = i ?
@ A B C D E F G H I J K L M N O P Q R S T U V W X Y Z ["] ^ `.
' a b c d e f g h i j k l m n o p q r s t u v w x y z - — " ~ "

Sans Serif Quote

cmssq8

Γ Δ Θ Λ Ξ Π Σ Υ Φ Ψ Ω f f f i f f f i f f l i j ` ^ ~ ~ - ° , ß æ œ ø
Æ Ć Ø - ! " # \$ % & ' () * + , - . / 0 1 2 3 4 5 6 7 8 9 : ; j = i ?
@ A B C D E F G H I J K L M N O P Q R S T U V W X Y Z ["] ^ `.
' a b c d e f g h i j k l m n o p q r s t u v w x y z - — " ~ "

Sans Serif Quote Italic

cmssqi8

Γ Δ Θ Λ Ξ Π Σ Υ Φ Ψ Ω f f f i f l f f i f f l y ` ^ ~ - - ° , ß æ œ ø
Æ Œ Ø - ! " # \$ % & ' () * + , - . / 0 1 2 3 4 5 6 7 8 9 : ; = ¿ ?
@ A B C D E F G H I J K L M N O P Q R S T U V W X Y Z ["] ^ ` ·
' a b c d e f g h i j k l m n o p q r s t u v w x y z - — “ ” ~ ~ ~

Roman Inch

cminch

0 1 2 3 4

5 6 7 8 9

A B C D E

F G H I J K

Text Italics

cmti12

ΓΔΘΛΞΠΣΥΦΨΩfffi flffiffli j ` ^ ˇ ˇ - ° , β æ ø
ÆŒØ-!"#£%&'()*+,-./0123456789:;|=¿?
@ABCDEFGHIJKLMN OPQRSTUVWXYZ["]^·
'abcdefghijklmnopqrstu vwxyz - — " ~ "

*cmti10**

ΓΔΘΛΞΠΣΥΦΨΩfffi flffiffli j ` ^ ˇ ˇ - ° , β æ ø
ÆŒØ-!"#£%&'()*+,-./0123456789:;|=¿?
@ABCDEFGHIJKLMN OPQRSTUVWXYZ["]^·
'abcdefghijklmnopqrstu vwxyz - — " ~ "

cmti9

ΓΔΘΛΞΠΣΥΦΨΩfffi flffiffli j ` ^ ˇ ˇ - ° , β æ ø
ÆŒØ-!"#£%&'()*+,-./0123456789:;|=¿?
@ABCDEFGHIJKLMN OPQRSTUVWXYZ["]^·
'abcdefghijklmnopqrstu vwxyz - — " ~ "

cmti8

ΓΔΘΛΞΠΣΥΦΨΩfffi flffiffli j ` ^ ˇ ˇ - ° , β æ ø
ÆŒØ-!"#£%&'()*+,-./0123456789:;|=¿?
@ABCDEFGHIJKLMN OPQRSTUVWXYZ["]^·
'abcdefghijklmnopqrstu vwxyz - — " ~ "

cmti7

ΓΔΘΛΞΠΣΥΦΨΩfffi flffiffli j ` ^ ˇ ˇ - ° , β æ ø
ÆŒØ-!"#£%&'()*+,-./0123456789:;|=¿?
@ABCDEFGHIJKLMN OPQRSTUVWXYZ["]^·
'abcdefghijklmnopqrstu vwxyz - — " ~ "

Math Italics

cmmi12

ΓΔΘΛΞΠΣΥΦΨΩαβγδεζηθικλμνξπρστ
υφχψωεθωρσφ←↵→→↵▷◁0123456789.,</>★
∂ABCDEFGHIJKLMNORSTUVWXYZb‡#~∩
ℓabcde fghijklmnopqrstuvwxyzijφ↗↖

*cmmi10**

ΓΔΘΛΞΠΣΥΦΨΩαβγδεζηθικλμνξπρστ
υφχψωεθωρσφ←↵→→↵▷◁0123456789.,</>★
∂ABCDEFGHIJKLMNORSTUVWXYZb‡#~∩
ℓabcde fghijklmnopqrstuvwxyzijφ↗↖

cmmi9

ΓΔΘΛΞΠΣΥΦΨΩαβγδεζηθικλμνξπρστ
υφχψωεθωρσφ←↵→→↵▷◁0123456789.,</>★
∂ABCDEFGHIJKLMNORSTUVWXYZb‡#~∩
ℓabcde fghijklmnopqrstuvwxyzijφ↗↖

cmmi8

ΓΔΘΛΞΠΣΥΦΨΩαβγδεζηθικλμνξπρστ
υφχψωεθωρσφ←↵→→↵▷◁0123456789.,</>★
∂ABCDEFGHIJKLMNORSTUVWXYZb‡#~∩
ℓabcde fghijklmnopqrstuvwxyzijφ↗↖

*cmmi7**

ΓΔΘΛΞΠΣΥΦΨΩαβγδεζηθικλμνξπρστ
υφχψωεθωρσφ←↵→→↵▷◁0123456789.,</>★
∂ABCDEFGHIJKLMNORSTUVWXYZb‡#~∩
ℓabcde fghijklmnopqrstuvwxyzijφ↗↖

cmmi6

ΓΔΘΛΞΠΣΥΦΨΩαβγδεζηθικλμνξπρστ
υφχψωεθωρςφ←↵→→↻▷◁0123456789.,</>★
∂ABCDEFGHIJKLMNORSTUVWXYZbq#~()
ℓabcdefghijklmnopqrstuvwxyzιjφ↻↵

*cmmi5**

ΓΔΘΛΞΠΣΥΦΨΩαβγδεζηθικλμνξπρστ
υφχψωεθωρςφ←↵→→↻▷◁0123456789.,</>★
∂ABCDEFGHIJKLMNORSTUVWXYZbq#~()
ℓabcdefghijklmnopqrstuvwxyzιjφ↻↵

Bold Extended Text Italics

cmbxti10

ΓΔΘΛΞΠΣΥΦΨΩffflfflfflfflιj`´˘˘-° ,βæø
ÆŒ∅-! ” # £ % & ’ () * + , - . / 0 1 2 3 4 5 6 7 8 9 : ; = & i ?
@ABCDEFGHIJKLMNORSTUVWXYZ[“] ^ •
‘abcdefghijklmnopqrstuvwxyz – — “ ~ ”

Math Italics Bold

cmmb10

ΓΔΘΛΞΠΣΥΦΨΩαβγδεζηθικλμνξπρστ
υφχψωεθωρςφ←↵→→↻▷◁0123456789.,</>★
∂ABCDEFGHIJKLMNORSTUVWXYZbq#~()
ℓabcdefghijklmnopqrstuvwxyzιjφ↻↵

Italics Typewriter

cmitt10

ΓΔΘΛΞΠΣΥΦΨΩ↑↓'ιζιj`´˘˘-° ,βæø
ÆŒ∅␣! " # £ % & ’ () * + , - . / 0 1 2 3 4 5 6 7 8 9 : ; < = > ?
@ABCDEFGHIJKLMNORSTUVWXYZ[\] ^ _
‘abcdefghijklmnopqrstuvwxyz { | } ~ ”

Caps and Small Caps

CMCSC10

ΓΔΘΛΞΠΣΥΦΨΩ↑↓'¡¿IJ`´˘˘-° ,SSÆŒØ
ÆŒØ-!"#\$%&'()*+,-./0123456789:;<=>?
@ABCDEFGHIJKLMNPOQRSTUVWXYZ["]^·
'ABCDEF GHIJKLMNPOQRSTUVWXYZ - — "˘˘

Typewriter Caps and Small Caps

CMTSC10

ΓΔΘΛΞΠΣΥΦΨΩ↑↓' ¡¿IJ`´˘˘-° ,SSÆŒØ
ÆŒØ_!"#\$%&'()*+,-./0123456789:;<=>?
@ABCDEFGHIJKLMNPOQRSTUVWXYZ[\]^_`
'ABCDEF GHIJKLMNPOQRSTUVWXYZ { | }˘˘

This file shows the standard Computer Modern fonts which were written by Donald Knuth in METAFONT and are the fonts most commonly used with T_EX. The fonts with an asterisk after their name are automatically loaded by `plain.tex`. The order of the fonts follows the list given in <http://www.ntg.nl/maps/08/17.pdf>, page 5. I printed all the fonts except `cminch` at 18pt to facilitate comparison.

Sans Serif Demibold Condensed is the font used for chapter titles in the T_EXbook.

Roman Inch is the font used for chapter numbers in the T_EXbook.

Sans Serif Quote and Sans Serif Quote Italic are the fonts used for quotations at the end of chapters in the T_EXbook.

Unslanted Italics is used for editors notes in TUGboat.

Below is `cmr10` (`\rm`) at its natural size and also showing (in the `.tex` file) the more usual way of inputting characters. Also showing small caps and old style numbers (from `cmcsc10` and `cmmi10` respectively):

```
ΓΔΘΛΞΠΣΥΦΨΩffiffiffiffi`´˘˘-° ,ßæœø
ÆŒØ-!"#$%&'()*+,-./0123456789:;¡=¿?
@ABCDEFGHIJKLMNPOQRSTUVWXYZ["]^·
'abcdefghijklmnopqrstuvwxy - — "˘˘
ABCDEF GHIJKLMNPOQRSTUVWXYZ 0123456789
```