

CSS Fonts

- description : CSS Font, Font-family, web safe, style, size, Google, Pairings, Shorthand
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Source of the article

- [CSS Fonts](#)
- [CSS Web Safe Fonts](#)
- [CSS Fonts Fallbacks](#)
- [CSS Font Style](#)
- [CSS Font Size](#)
- [CSS Google Fonts](#)
- [CSS Great Font Parings](#)
- [CSS Font Property](#)

CSS Fonts

Font Selection is Important()

가

Generic Font Families ()

CSS 5 .

- 1. Serif () 가 .
- 2. Sans-serif () ().
- 3. Monospace () 가 ,
- 4. Cursive () .
- 5. Fantasy () .



Note: , serif sans-serif 가 .



CSS font-family

CSS , font-family .

font-family “fallback () ” 가 /

가 (,) .(가 ,

Note: , .ex) “Times New Roman”

3 .

```
.p1 {
  font-family: "Times New Roman", Times, serif;
}

.p2 {
  font-family: Arial, Helvetica, sans-serif;
}
```

```

}

.p3 {
  font-family: "Lucida Console", "Courier New", monospace;
}

```

CSS Web Safe Fonts

Web Safe Fonts () .

Fallback Fonts ()

, web safe font가 100%
가 .

, fallback .

font-family 'backup ' 가 .

가 , .

3가 : Tahoma, Verdana, sans-serif. (Verdana)

(sans-serif) 가 () .

```

p {
  font-family: Tahoma, Verdana, sans-serif;
}

```

Best Web Safe Fonts for HTML and CSS

HTML CSS Web Safe Fonts .

- Arial (sans-serif)
- Verdana (sans-serif)
- Helvetica (sans-serif)
- Tahoma (sans-serif)
- Trebuchet MS (sans-serif)

- Times New Roman (serif)
- Gerogia (serif)
- Garamond (serif)
- Courier New (monospace) - monospace:
- Brush Script MT (cursive) - cursive :

Note:

가
fallback
10 [Best Web Safe Fonts for HTML and CSS](#)

CSS Font Fallbacks

5 (Serif, Sans-serif, Monospace, Cursive, Fantasy)
fallback
[CSS Font Fallbacks](#)

CSS Font Style

font-style
font-style 가 가
• normal - 가
• italic - 가
• oblique - 가 . (oblique , .)

```
p.normal {
  font-style: normal;
}

p.italic {
  font-style: italic;
}

p.oblique {
  font-style: oblique;
}
```

```
}
```

Font Weight

font-weight (weight) .

```
p.normal {
  font-weight: normal;
}

p.thick {
  font-weight: bold;
}
```

Font Variant ()

font-variant 가 'small-caps (小大文字)) ' .

small-caps , . ,

```
p.normal {
  font-variant: normal;
}

p.small {
  font-variant: small-caps;
}
```

CSS Font Size

font-size

font-size는 CSS에서 글꼴 크기를 지정하는 속성입니다. HTML에서는 <h1>~<h6>, <p> 등 태그를 사용하여 글꼴 크기를 지정할 수 있습니다. HTML에서는 absolute size와 relative size가 있습니다.

Absolute size:

- 16px, 24px, 32px, 48px, 64px, 96px, 128px, 160px, 192px, 256px, 320px, 384px, 448px, 512px, 576px, 640px, 704px, 768px, 832px, 896px, 960px, 1024px, 1088px, 1152px, 1216px, 1280px, 1344px, 1408px, 1472px, 1536px, 1600px, 1664px, 1728px, 1792px, 1856px, 1920px, 1984px, 2048px, 2112px, 2176px, 2240px, 2304px, 2368px, 2432px, 2496px, 2560px, 2624px, 2688px, 2752px, 2816px, 2880px, 2944px, 3008px, 3072px, 3136px, 3200px, 3264px, 3328px, 3392px, 3456px, 3520px, 3584px, 3648px, 3712px, 3776px, 3840px, 3904px, 3968px, 4032px, 4096px, 4160px, 4224px, 4288px, 4352px, 4416px, 4480px, 4544px, 4608px, 4672px, 4736px, 4800px, 4864px, 4928px, 4992px, 5056px, 5120px, 5184px, 5248px, 5312px, 5376px, 5440px, 5504px, 5568px, 5632px, 5696px, 5760px, 5824px, 5888px, 5952px, 6016px, 6080px, 6144px, 6208px, 6272px, 6336px, 6400px, 6464px, 6528px, 6592px, 6656px, 6720px, 6784px, 6848px, 6912px, 6976px, 7040px, 7104px, 7168px, 7232px, 7296px, 7360px, 7424px, 7488px, 7552px, 7616px, 7680px, 7744px, 7808px, 7872px, 7936px, 8000px, 8064px, 8128px, 8192px, 8256px, 8320px, 8384px, 8448px, 8512px, 8576px, 8640px, 8704px, 8768px, 8832px, 8896px, 8960px, 9024px, 9088px, 9152px, 9216px, 9280px, 9344px, 9408px, 9472px, 9536px, 9600px, 9664px, 9728px, 9792px, 9856px, 9920px, 9984px, 10048px, 10112px, 10176px, 10240px, 10304px, 10368px, 10432px, 10496px, 10560px, 10624px, 10688px, 10752px, 10816px, 10880px, 10944px, 11008px, 11072px, 11136px, 11200px, 11264px, 11328px, 11392px, 11456px, 11520px, 11584px, 11648px, 11712px, 11776px, 11840px, 11904px, 11968px, 12032px, 12096px, 12160px, 12224px, 12288px, 12352px, 12416px, 12480px, 12544px, 12608px, 12672px, 12736px, 12800px, 12864px, 12928px, 12992px, 13056px, 13120px, 13184px, 13248px, 13312px, 13376px, 13440px, 13504px, 13568px, 13632px, 13696px, 13760px, 13824px, 13888px, 13952px, 14016px, 14080px, 14144px, 14208px, 14272px, 14336px, 14400px, 14464px, 14528px, 14592px, 14656px, 14720px, 14784px, 14848px, 14912px, 14976px, 15040px, 15104px, 15168px, 15232px, 15296px, 15360px, 15424px, 15488px, 15552px, 15616px, 15680px, 15744px, 15808px, 15872px, 15936px, 16000px, 16064px, 16128px, 16192px, 16256px, 16320px, 16384px, 16448px, 16512px, 16576px, 16640px, 16704px, 16768px, 16832px, 16896px, 16960px, 17024px, 17088px, 17152px, 17216px, 17280px, 17344px, 17408px, 17472px, 17536px, 17600px, 17664px, 17728px, 17792px, 17856px, 17920px, 17984px, 18048px, 18112px, 18176px, 18240px, 18304px, 18368px, 18432px, 18496px, 18560px, 18624px, 18688px, 18752px, 18816px, 18880px, 18944px, 19008px, 19072px, 19136px, 19200px, 19264px, 19328px, 19392px, 19456px, 19520px, 19584px, 19648px, 19712px, 19776px, 19840px, 19904px, 19968px, 20032px, 20096px, 20160px, 20224px, 20288px, 20352px, 20416px, 20480px, 20544px, 20608px, 20672px, 20736px, 20800px, 20864px, 20928px, 20992px, 21056px, 21120px, 21184px, 21248px, 21312px, 21376px, 21440px, 21504px, 21568px, 21632px, 21696px, 21760px, 21824px, 21888px, 21952px, 22016px, 22080px, 22144px, 22208px, 22272px, 22336px, 22400px, 22464px, 22528px, 22592px, 22656px, 22720px, 22784px, 22848px, 22912px, 22976px, 23040px, 23104px, 23168px, 23232px, 23296px, 23360px, 23424px, 23488px, 23552px, 23616px, 23680px, 23744px, 23808px, 23872px, 23936px, 24000px, 24064px, 24128px, 24192px, 24256px, 24320px, 24384px, 24448px, 24512px, 24576px, 24640px, 24704px, 24768px, 24832px, 24896px, 24960px, 25024px, 25088px, 25152px, 25216px, 25280px, 25344px, 25408px, 25472px, 25536px, 25600px, 25664px, 25728px, 25792px, 25856px, 25920px, 25984px, 26048px, 26112px, 26176px, 26240px, 26304px, 26368px, 26432px, 26496px, 26560px, 26624px, 26688px, 26752px, 26816px, 26880px, 26944px, 27008px, 27072px, 27136px, 27200px, 27264px, 27328px, 27392px, 27456px, 27520px, 27584px, 27648px, 27712px, 27776px, 27840px, 27904px, 27968px, 28032px, 28096px, 28160px, 28224px, 28288px, 28352px, 28416px, 28480px, 28544px, 28608px, 28672px, 28736px, 28800px, 28864px, 28928px, 28992px, 29056px, 29120px, 29184px, 29248px, 29312px, 29376px, 29440px, 29504px, 29568px, 29632px, 29696px, 29760px, 29824px, 29888px, 29952px, 30016px, 30080px, 30144px, 30208px, 30272px, 30336px, 30400px, 30464px, 30528px, 30592px, 30656px, 30720px, 30784px, 30848px, 30912px, 30976px, 31040px, 31104px, 31168px, 31232px, 31296px, 31360px, 31424px, 31488px, 31552px, 31616px, 31680px, 31744px, 31808px, 31872px, 31936px, 32000px, 32064px, 32128px, 32192px, 32256px, 32320px, 32384px, 32448px, 32512px, 32576px, 32640px, 32704px, 32768px, 32832px, 32896px, 32960px, 33024px, 33088px, 33152px, 33216px, 33280px, 33344px, 33408px, 33472px, 33536px, 33600px, 33664px, 33728px, 33792px, 33856px, 33920px, 33984px, 34048px, 34112px, 34176px, 34240px, 34304px, 34368px, 34432px, 34496px, 34560px, 34624px, 34688px, 34752px, 34816px, 34880px, 34944px, 35008px, 35072px, 35136px, 35200px, 35264px, 35328px, 35392px, 35456px, 35520px, 35584px, 35648px, 35712px, 35776px, 35840px, 35904px, 35968px, 36032px, 36096px, 36160px, 36224px, 36288px, 36352px, 36416px, 36480px, 36544px, 36608px, 36672px, 36736px, 36800px, 36864px, 36928px, 36992px, 37056px, 37120px, 37184px, 37248px, 37312px, 37376px, 37440px, 37504px, 37568px, 37632px, 37696px, 37760px, 37824px, 37888px, 37952px, 38016px, 38080px, 38144px, 38208px, 38272px, 38336px, 38400px, 38464px, 38528px, 38592px, 38656px, 38720px, 38784px, 38848px, 38912px, 38976px, 39040px, 39104px, 39168px, 39232px, 39296px, 39360px, 39424px, 39488px, 39552px, 39616px, 39680px, 39744px, 39808px, 39872px, 39936px, 40000px, 40064px, 40128px, 40192px, 40256px, 40320px, 40384px, 40448px, 40512px, 40576px, 40640px, 40704px, 40768px, 40832px, 40896px, 40960px, 41024px, 41088px, 41152px, 41216px, 41280px, 41344px, 41408px, 41472px, 41536px, 41600px, 41664px, 41728px, 41792px, 41856px, 41920px, 41984px, 42048px, 42112px, 42176px, 42240px, 42304px, 42368px, 42432px, 42496px, 42560px, 42624px, 42688px, 42752px, 42816px, 42880px, 42944px, 43008px, 43072px, 43136px, 43200px, 43264px, 43328px, 43392px, 43456px, 43520px, 43584px, 43648px, 43712px, 43776px, 43840px, 43904px, 43968px, 44032px, 44096px, 44160px, 44224px, 44288px, 44352px, 44416px, 44480px, 44544px, 44608px, 44672px, 44736px, 44800px, 44864px, 44928px, 44992px, 45056px, 45120px, 45184px, 45248px, 45312px, 45376px, 45440px, 45504px, 45568px, 45632px, 45696px, 45760px, 45824px, 45888px, 45952px, 46016px, 46080px, 46144px, 46208px, 46272px, 46336px, 46400px, 46464px, 46528px, 46592px, 46656px, 46720px, 46784px, 46848px, 46912px, 46976px, 47040px, 47104px, 47168px, 47232px, 47296px, 47360px, 47424px, 47488px, 47552px, 47616px, 47680px, 47744px, 47808px, 47872px, 47936px, 48000px, 48064px, 48128px, 48192px, 48256px, 48320px, 48384px, 48448px, 48512px, 48576px, 48640px, 48704px, 48768px, 48832px, 48896px, 48960px, 49024px, 49088px, 49152px, 49216px, 49280px, 49344px, 49408px, 49472px, 49536px, 49600px, 49664px, 49728px, 49792px, 49856px, 49920px, 49984px, 50048px, 50112px, 50176px, 50240px, 50304px, 50368px, 50432px, 50496px, 50560px, 50624px, 50688px, 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72064px, 72128px, 72192px, 72256px, 72320px, 72384px, 72448px, 72512px, 72576px, 72640px, 72704px, 72768px, 72832px, 72896px, 72960px, 73024px, 73088px, 73152px, 73216px, 73280px, 73344px, 73408px, 73472px, 73536px, 73600px, 73664px, 73728px, 73792px, 73856px, 73920px, 73984px, 74048px, 74112px, 74176px, 74240px, 74304px, 74368px, 74432px, 74496px, 74560px, 74624px, 74688px, 74752px, 74816px, 74880px, 74944px, 75008px, 75072px, 75136px, 75200px, 75264px, 75328px, 75392px, 75456px, 75520px, 75584px, 75648px, 75712px, 75776px, 75840px, 75904px, 75968px, 76032px, 76096px, 76160px, 76224px, 76288px, 76352px, 76416px, 76480px, 76544px, 76608px, 76672px, 76736px, 76800px, 76864px, 76928px, 76992px, 77056px, 77120px, 77184px, 77248px, 77312px, 77376px, 77440px, 77504px, 77568px, 77632px, 77696px, 77760px, 77824px, 77888px, 77952px, 78016px, 78080px, 78144px, 78208px, 78272px, 78336px, 78400px, 78464px, 78528px, 78592px, 78656px, 78720px, 78784px, 78848px, 78912px, 78976px, 79040px, 79104px, 79168px, 79232px, 79296px, 79360px, 79424px, 79488px, 79552px, 79616px, 79680px, 79744px, 79808px, 79872px, 79936px, 80000px, 80064px, 80128px, 80192px, 80256px, 80320px, 80384px, 80448px, 80512px, 80576px, 80640px, 80704px, 80768px, 80832px, 80896px, 80960px, 81024px, 81088px, 81152px, 81216px, 81280px, 81344px, 81408px, 81472px, 81536px, 81600px, 81664px, 81728px, 81792px, 81856px, 81920px, 81984px, 82048px, 82112px, 82176px, 82240px, 82304px, 82368px, 82432px, 82496px, 82560px, 82624px, 82688px, 82752px, 82816px, 82880px, 82944px, 83008px, 83072px, 83136px, 83200px, 83264px, 83328px, 83392px, 83456px, 83520px, 83584px, 83648px, 83712px, 83776px, 83840px, 83904px, 83968px, 84032px, 84096px, 84160px, 84224px, 84288px, 84352px, 84416px, 84480px, 84544px, 84608px, 84672px, 84736px, 84800px, 84864px, 84928px, 84992px, 85056px, 85120px, 85184px, 85248px, 85312px, 85376px, 85440px, 85504px, 85568px, 85632px, 85696px, 85760px, 85824px, 85888px, 85952px, 86016px, 86080px, 86144px, 86208px, 86272px, 86336px, 86400px, 86464px, 86528px, 86592px, 86656px, 86720px, 86784px, 86848px, 86912px, 86976px, 87040px, 87104px, 87168px, 87232px, 87296px, 87360px, 87424px, 87488px, 87552px, 87616px, 87680px, 87744px, 87808px, 87872px, 87936px, 88000px, 88064px, 88128px, 88192px, 88256px, 88320px, 88384px, 88448px, 88512px, 88576px, 88640px, 88704px, 88768px, 88832px, 88896px, 88960px, 89024px, 89088px, 89152px, 89216px, 89280px, 89344px, 89408px, 89472px, 89536px, 89600px, 89664px, 89728px, 89792px, 89856px, 89920px, 89984px, 90048px, 90112px, 90176px, 90240px, 90304px, 90368px, 90432px, 90496px, 90560px, 90624px, 90688px, 90752px, 90816px, 90880px, 90944px, 91008px, 91072px, 91136px, 91200px, 91264px, 91328px, 91392px, 91456px, 91520px, 91584px, 91648px, 91712px, 91776px, 91840px, 91904px, 91968px, 92032px, 92096px, 92160px, 92224px, 92288px, 92352px, 92416px, 92480px, 92544px, 92608px, 92672px, 92736px, 92800px, 92864px, 92928px, 92992px, 93056px, 93120px, 93184px, 93248px, 93312px, 93376px, 93440px, 93504px, 93568px, 93632px, 93696px, 93760px, 93824px, 93888px, 93952px, 94016px, 94080px, 94144px, 94208px, 94272px, 94336px, 94400px, 94464px, 94528px, 94592px, 94656px, 94720px, 94784px, 94848px, 94912px, 94976px, 95040px, 95104px, 95168px, 95232px, 95296px, 95360px, 95424px, 95488px, 95552px, 95616px, 95680px, 95744px, 95808px, 95872px, 95936px, 96000px, 96064px, 96128px, 96192px, 96256px, 96320px, 96384px, 96448px, 96512px, 96576px, 96640px, 96704px, 96768px, 96832px, 96896px, 96960px, 97024px, 97088px, 97152px, 97216px, 97280px, 97344px, 97408px, 97472px, 97536px, 97

}

Tip:

(zoom tool)

.

Set Font Size With Em

가 , em
.
1em 16px .
pixels/16=em em .

```
h1 {  
  font-size: 2.5em; /* 40px/16=2.5em */  
}  
  
h2 {  
  font-size: 1.875em; /* 30px/16=1.875em */  
}  
  
p {  
  font-size: 0.875em; /* 14px/16=0.875em */  
}
```

, em . , em
.
가 .

Set Font Size With Em

가 , em
.
1em 16px .
pixels/16=em em .

```
h1 {  
  font-size: 2.5em; /* 40px/16=2.5em */  
}  
  
h2 {  
  font-size: 1.875em; /* 30px/16=1.875em */  
}  
  
p {  
  font-size: 0.875em; /* 14px/16=0.875em */  
}
```

, em . , em

가

Use a Combination of Percent and Em

<body> em

```
<!DOCTYPE html>  
<html>  
<head>  
<style>  
body {  
  font-size: 100%;  
}  
  
h1 {  
  font-size: 2.5em;  
}  
  
h2 {  
  font-size: 1.875em;  
}  
  
p {  
  font-size: 0.875em;
```

```

}
</style>
</head>
<body>

<h1>This is heading 1</h1>
<h2>This is heading 2</h2>
<p>This is a paragraph.</p>
<p>Specifying the font-size in percent and em displays the same size in all
major browsers, and allows all browsers to resize the text!</p>

</body>
</html>

```

zoom

Responsive Font Size ()

vw (viewport width)

```
<h1 style="font-size:10vw">Hello World</h1>
```

Note: \ Viewport . 1vw = 1% of viewport width. viewport가 50cm
, 1vw 0.5cm .

., CSS, Font, Font-family, web, safe, style, size, Google, Pairings, Shorthand

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