

PApplet

Fields

width — the width of the display window
height — the height of the display window

Methods

```
void background(float gray)
void background(float r, float g, float b)
void draw()
void ellipse(float x, float y, float width, float height)
void fill(float gray)
void fill(float r, float g, float b)
void keyPressed()
void mouseClicked()
void noStroke()
void rect(float x, float y, float width, float height)
void setup()
void stroke()
void triangle(float x1, float y1, float x2, float y2,
              float x3, float y3)
```

ASCII Table

| Char | Dec | Char | Dec | Char | Dec | Char | Dec |
|-------|-----|------|-----|------|-----|-------|-----|
| (nul) | 0 | (sp) | 32 | @ | 64 | ` | 96 |
| (soh) | 1 | ! | 33 | A | 65 | a | 97 |
| (stx) | 2 | " | 34 | B | 66 | b | 98 |
| (etx) | 3 | # | 35 | C | 67 | c | 99 |
| (eot) | 4 | \$ | 36 | D | 68 | d | 100 |
| (eng) | 5 | % | 37 | E | 69 | e | 101 |
| (ack) | 6 | & | 38 | F | 70 | f | 102 |
| (bel) | 7 | ' | 39 | G | 71 | g | 103 |
| (bs) | 8 | (| 40 | H | 72 | h | 104 |
| (ht) | 9 |) | 41 | I | 73 | i | 105 |
| (nl) | 10 | * | 42 | J | 74 | j | 106 |
| (vt) | 11 | + | 43 | K | 75 | k | 107 |
| (np) | 12 | , | 44 | L | 76 | l | 108 |
| (cr) | 13 | - | 45 | M | 77 | m | 109 |
| (so) | 14 | . | 46 | N | 78 | n | 110 |
| (si) | 15 | / | 47 | O | 79 | o | 111 |
| (dle) | 16 | 0 | 48 | P | 80 | p | 112 |
| (dc1) | 17 | 1 | 49 | Q | 81 | q | 113 |
| (dc2) | 18 | 2 | 50 | R | 82 | r | 114 |
| (dc3) | 19 | 3 | 51 | S | 83 | s | 115 |
| (dc4) | 20 | 4 | 52 | T | 84 | t | 116 |
| (nak) | 21 | 5 | 53 | U | 85 | u | 117 |
| (syn) | 22 | 6 | 54 | V | 86 | v | 118 |
| (etb) | 23 | 7 | 55 | W | 87 | w | 119 |
| (can) | 24 | 8 | 56 | X | 88 | x | 120 |
| (em) | 25 | 9 | 57 | Y | 89 | y | 121 |
| (sub) | 26 | : | 58 | Z | 90 | z | 122 |
| (esc) | 27 | ; | 59 | [| 91 | { | 123 |
| (fs) | 28 | < | 60 | \ | 92 | | 124 |
| (gs) | 29 | = | 61 |] | 93 | } | 125 |
| (rs) | 30 | > | 62 | ^ | 94 | ~ | 126 |
| (us) | 31 | ? | 63 | _ | 95 | (del) | 127 |