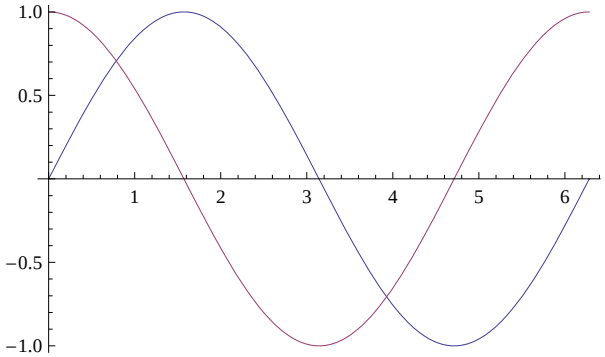
```
PolorPlat[3 + 2 Cos[t], {t, 0, 2 π}]
```

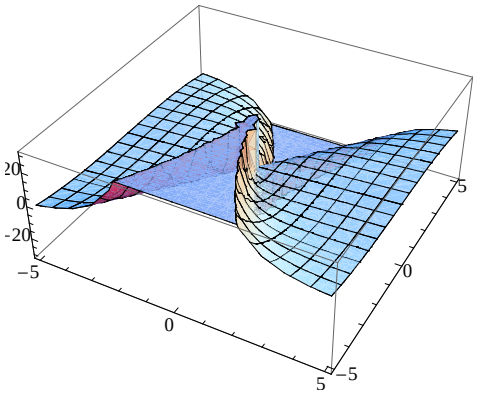
```
PolorPlat[3 + 2 Cos[t], {t, 0, 2 π}]
```

```
Plot[{Sin[x], Cos[x]}, {x, 0, 2 π}]
```

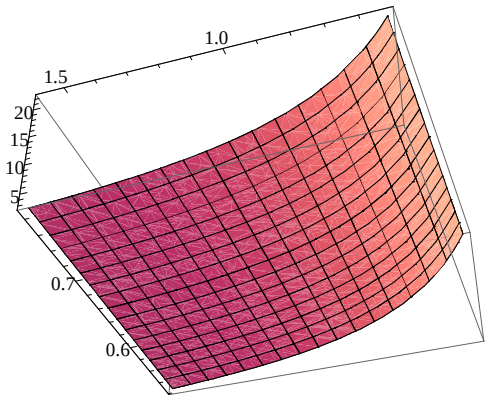



```
PLOT3D[X + Y / X^2 + Y^2, {X, -5, 5}, {Y, -5, 5}]
```

$$\text{Plot3D}\left[X - \frac{Y}{X^2} * Y^2, \{X, -5, 5\}, \{Y, -5, 5\}\right]$$



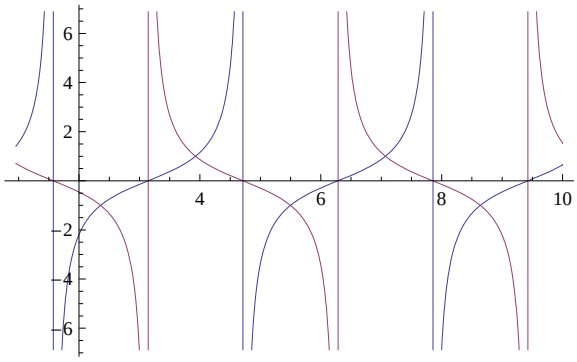

```
Plot3D[6 / x * y / Sin[x * y], {x, π / 2, π / 6}, {y, π / 4, π / 6} ]
```



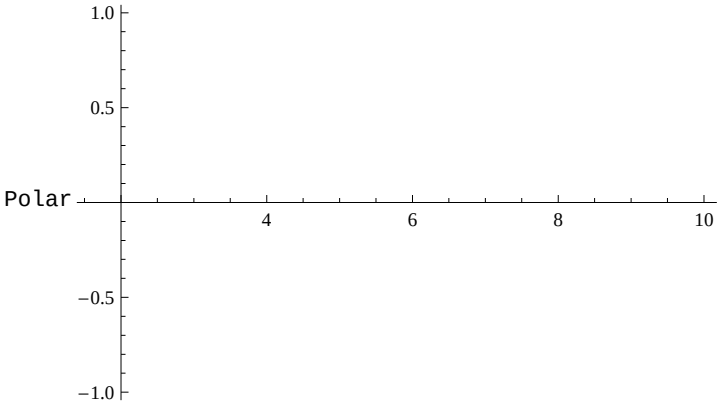

```
NIntegerte[ABS[Sin[x] - Cos[x]], {π, 0, 2 π}]
```

```
NIntegerte[ABS[-Cos[x] + Sin[x]], {π, 0, 2 π}]
```

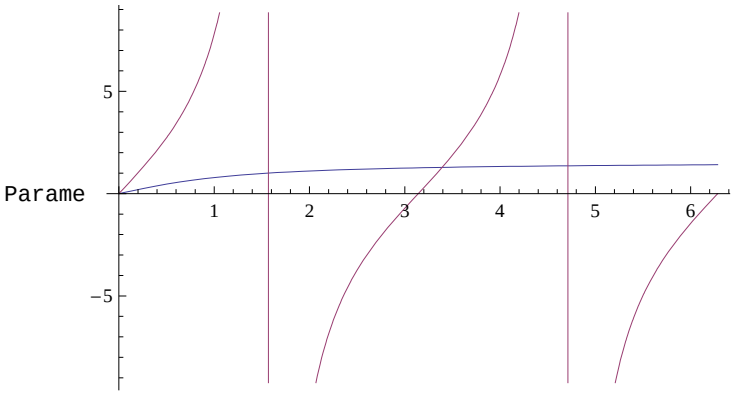
```
Plot[{Tan[x], Cot[x]}, {x, 10, 3 / π}]
```



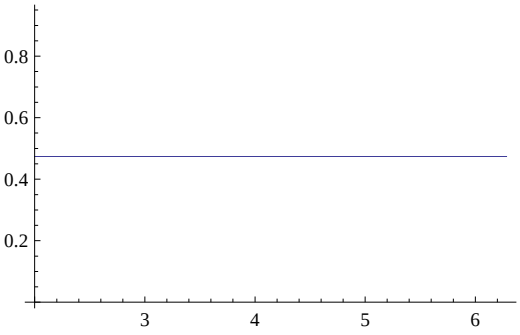

```
Polar Plot[5 Tan[d] / 25, {t, 10, π / 2}]
```



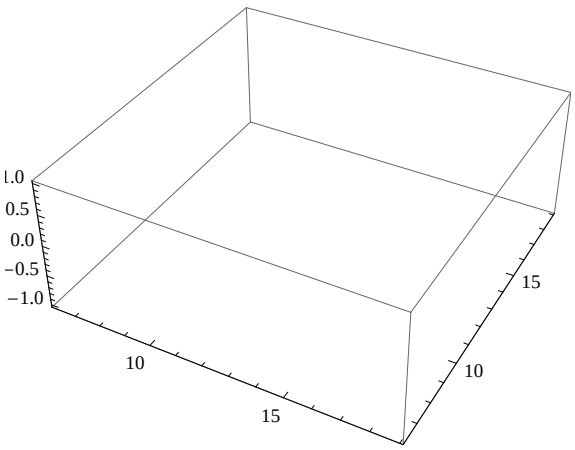

```
Parame Plot[{1 ArcTan[t], 5 Tan[t]}, {t, 0, 2 π}]
```



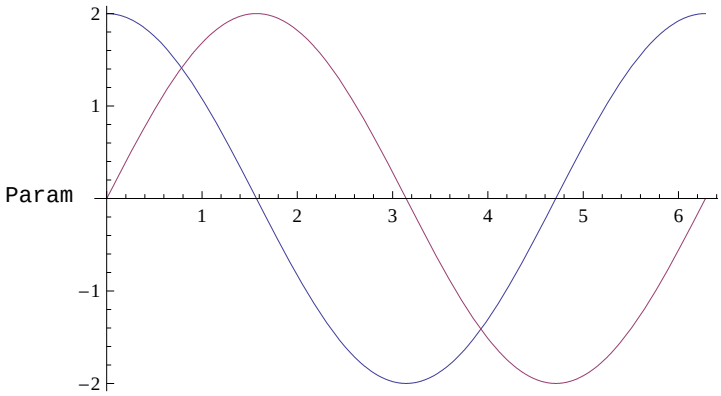

```
Plot[{Sin[35] ÷ Cos[35]}, {x, 2, 2 π}]
```



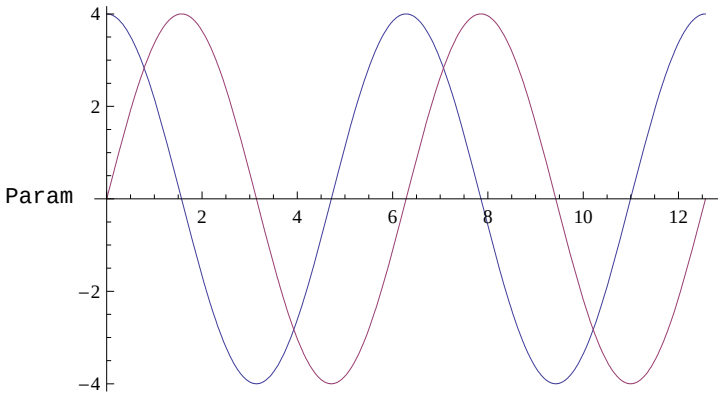
```
Plot3D[2 / x / y / Cos (x / y), {x, π * 2, π * 6}, {y, π * 2, π * 6}]
```



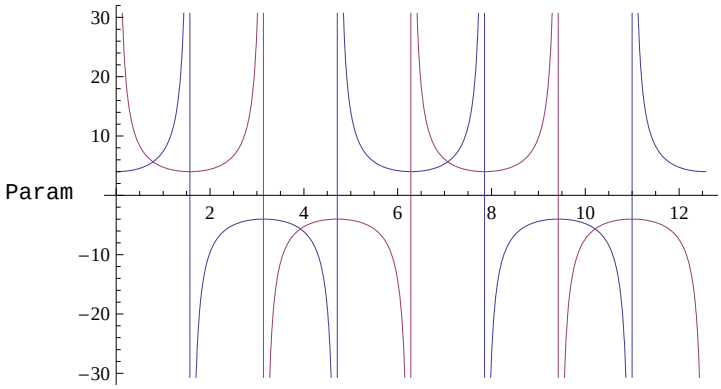

```
ParamPlot[{2 Cos[t], 2 Sin[t]}, {t, 0, 2 π}]
```




```
ParamPlot[{4 × Cos[t], 4 × Sin[t]}, {t, 0, 4 π}]
```



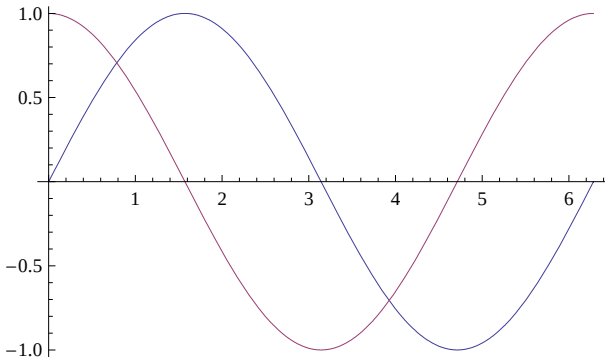
```
ParamPlot[{4 / Cos[θ], 4 / Sin[θ]}, {θ, 0, 4 π}]
```




```
NIntegrate[Abs[Sin[x] - Cos[x]], {x, 0, 2 π}]
```

```
5.65685
```

```
Plot[{Sin[x], Cos[x]}, {x, 0, 2 π}]
```




```
NIntegrate[Abs[Sin[2 π] + Cos[2 π]], {x, 10, 2 π}]
```

```
-3.71681
```

```
NIntegrate[Sqrt[π], {x, 0, 2 π}]
```

```
11.1367
```

$$\int \sqrt{\text{Tan}[x]}\, dx$$

$$\frac{1}{2\sqrt{2}}\left(-2\,\text{ArcTan}\left[1-\sqrt{2}\,\sqrt{\text{Tan}[x]}\right]+2\,\text{ArcTan}\left[1+\sqrt{2}\,\sqrt{\text{Tan}[x]}\right]+\text{Log}\left[-1+\sqrt{2}\,\sqrt{\text{Tan}[x]}-\text{Tan}[x]\right]-\text{Log}\left[1+\sqrt{2}\,\sqrt{\text{Tan}[x]}+\text{Tan}[x]\right]\right)$$

$$\int \text{ArcTan}[3x-2]\, dx$$

$$-x\,\text{ArcTan}[2-3x]-3\left(-\frac{2}{9}\,\text{ArcTan}[2-3x]+\frac{1}{18}\,\text{Log}\left[5-12x+9x^2\right]\right)$$

$$\int \text{Sqrt}\,(\pi * 2x)\, dx$$

$$\pi\,\text{Sqrt}\,x^2$$

```
Cos'[x]
```

```
-Sin[x]
```

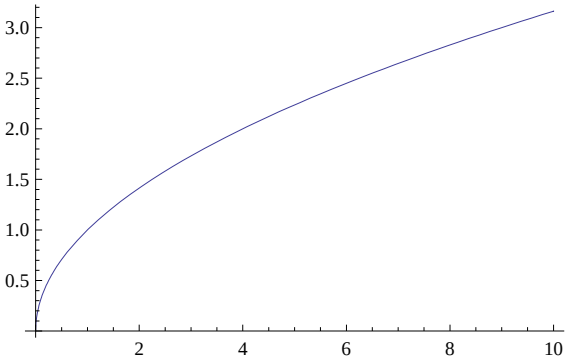
```
Sin'[x]
```

```
Cos[x]
```

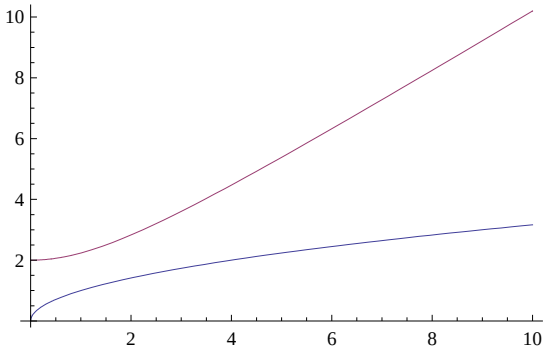
```
(2 Sin'[x] - 4 Cos[x] / 1 - x^2)
```

$$-x^2 - 2\,\text{Cos}[x]$$

```
Plot[Sqrt[x], {x, 0, 10}]
```




```
Plot[{Sqrt[x], Sqrt[x^2 + 4]}, {x, 0, 10}]
```




```
Sum[i ÷ x^i, {i, 2, 15, 2}]
```

$$\frac{14}{x^{14}} + \frac{12}{x^{12}} + \frac{10}{x^{10}} + \frac{8}{x^8} + \frac{6}{x^6} + \frac{4}{x^4} + \frac{2}{x^2}$$

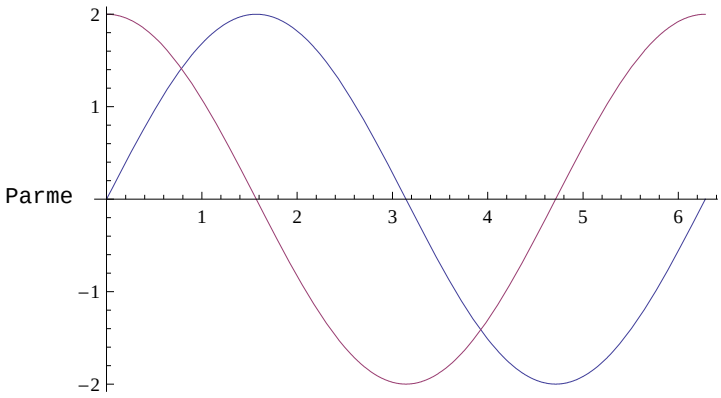
```
Sum[x^i ÷ i + 1, {i, 1, 10}]
```

$$1 + x + \frac{x^2}{2} + \frac{x^3}{3} + \frac{x^4}{4} + \frac{x^5}{5} + \frac{x^6}{6} + \frac{x^7}{7} + \frac{x^8}{8} + \frac{x^9}{9} + \frac{x^{10}}{10}$$

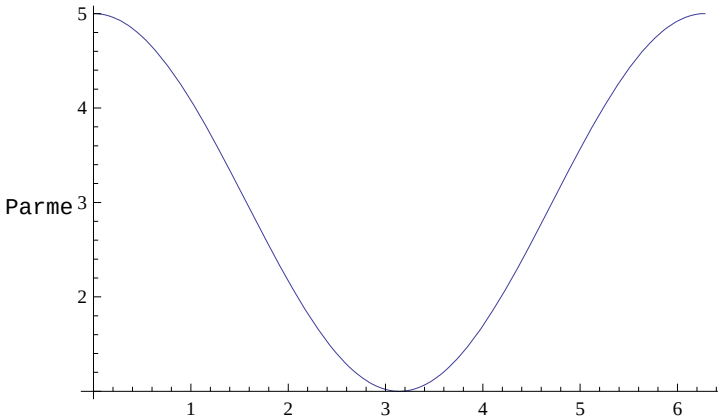
```
Solve[3 x^2 - 2 x - 4 == 0, x]
```

$$\left\{\left\{x \to \frac{1}{3}\left(1 - \sqrt{13}\right)\right\}, \left\{x \to \frac{1}{3}\left(1 + \sqrt{13}\right)\right\}\right\}$$

```
Parme Plot[{2 Sin[t], 2 Cos[t]}, {t, 0, 2 π}]
```




```
Parme Plot[{3 + 2 Cos[t]}, {t, 0, 2 π}]
```



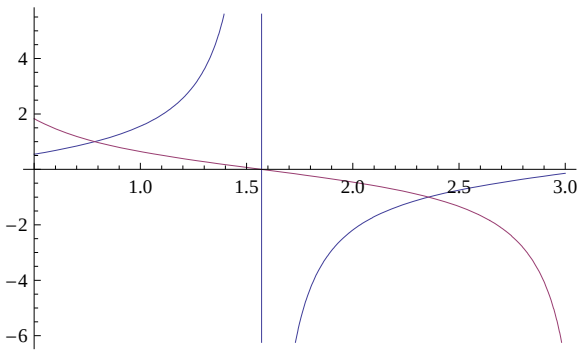

```
Limit[(x² − 36) / (3 − √x + 3), x → 5]
```

$$\frac{11}{-6+\sqrt{5}}$$

```
Limit[(x² − 36) / (3 − √x + 3), x → 6]
```

```
0
```

```
Plot[{Tan[x], Cot[x]}, {x, 0.5, 3 π / π}]
```



```
Plot[{Sin[y], Tan[y]}, {y, -0.5, 3 π}]
```

