

```

\documentclass[11pt]{article}
\begin{document}
This is my first \document used in

$$(x+1)(x+2)$$
 The area of square  $A = x^2 + 4x + 3$ 
\end{document}

```

This is my first
document used in $(x+1)(x+2)$ The area of square

$$A = x^2 + 4x + 3$$

```

\documentclass[11pt]{article}
\title{Add Pictures}
\author{Wazir Laghari}
\usepackage{graphicx}
\begin{document}
\maketitle
\begin{figure}
\includegraphics[width=0.5\linewidth]{Figure.png}
\caption{THIS IS BIRD FIGURE}
\end{figure}
\end{document}

```

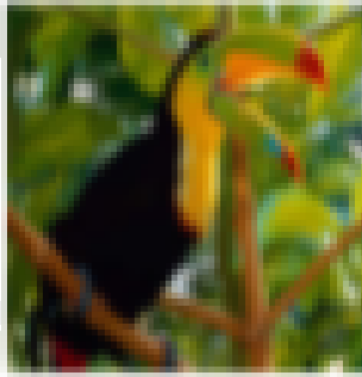


Figure 1: THIS IS BIRD FIGURE

This is an equation of straight line $y = mx + c$

$$F = Fx + Fy$$

$$P = A(A^T)^{-1}A^T$$

$$A = \frac{3}{4}$$

$$C = A^3 + B^2 + C$$

$$D = \sqrt{A^3 + B^2 + C}$$

Here PM show plus minus

$$E = \pm\sqrt{A^3 + B^2 + C}$$

Here MP show plus minus

$$F = \mp\sqrt{A^3 + B^2 + C}$$

Here we create quadratic formula

$$QF = \frac{-B \pm \sqrt{B^2 - 4AC}}{2A}$$

Now written equation no (1) etc

$$Z = \frac{A}{B} \quad (1)$$

$$Z1 = \frac{B}{A} \quad (2)$$

$$Z2 = \frac{D}{E} \quad (3)$$

According to equation (3). if $A < B$, the value create a problem

```

\documentclass{article}

```

```
\begin{document}
This is an equation of straight line
$y = mx + c$
```

```
$F = Fx + Fy$
```

```
$P = A(A^T)^{-1}A^T$
```

```
$A = \frac{3}{4}$
```

```
$C = A^3 + B^2 + C$
```

```
$D = \sqrt{A^3 + B^2 + C}$
```

Here PM show plus minus

```
$E = \pm\sqrt{A^3 + B^2 + C}$
```

Here MP show plus minus

```
$F = \mp\sqrt{A^3 + B^2 + C}$
```

Here we create quadratic formula

```
$QF = \frac{-B\pm\sqrt{B^2 - 4AC}}{2A}$
```

Now written equation no (1) etc

```
\begin{equation}
Z = \frac{A}{B}
\end{equation}
\begin{equation}
Z1 = \frac{B}{A}
\end{equation}
\begin{equation}
Z2 = \frac{D}{E}
\end{equation}
```

According to equation (3). if $A < B$, the value create a problem

```
\end{document}
```