System, out. print(

$$
\begin{aligned}
& \text { printlon("nmmar" }+x \text { ) } \\
& \text { printf("Therpumber ofkn", } x \text { ); }
\end{aligned}
$$

$\frac{\text { static }}{\text { sic }}$ - has to do w/ a class
${ }_{n}{ }^{\text {No }}$ class Widget $\{$
private int id; private static int totalawidgets $=0$; public widget ( ) \}
id= total_widgets; Total-widgets ++ ;
3
public static int get Total Widgets() $\}$ return total-widyets;
\} called by: Widget get total( Widgets)

Chess
Objects/Classes
pieces
King
Queen Bishop Knight
Pawn
Rook
Board
methods move
position color

public class Piece $\{\ldots\}$ protected Position pos; public class King extends Piece \{ \}

