

```
fivenum

## function (x, na.rm = TRUE)
## {
##     xna <- is.na(x)
##     if (na.rm)
##         x <- x[!xna]
##     else if (any(xna))
##         return(rep.int(NA, 5))
##     x <- sort(x)
##     n <- length(x)
##     if (n == 0)
##         rep.int(NA, 5)
##     else {
##         n4 <- floor((n + 3)/2)/2
##         d <- c(1, n4, (n + 1)/2, n + 1 - n4, n)
##         0.5 * (x[floor(d)] + x[ceiling(d)])
##     }
## }
## <bytecode: 0x101e85d80>
## <environment: namespace:stats>
```

```
fivenum - function(x, na.rm = TRUE)
xna - is.na(x)
if (na.rm)
x - x[!xna] else if (any(xna))
return(rep.int(NA, 5))
x - sort(x)
n - length(x)
if (n == 0)
rep.int(NA, 5) else
n4 - floor((n + 3)/2)/2
d - c(1, n4, (n + 1)/2, n + 1 - n4, n)
0.5 * (x[floor(d)] + x[ceiling(d)])
```

```
> # here is the foo function, printed with messy prompts
```

```
foo - function(a = 1L)
+     here is a comment
+     1 + 2
+
```

```
# here is the foo function, printed with messy prompts  
  
foo -  
function(a = 1L)  
  here is a comment  
1+2
```