```
#ifdef J2SE
int captionLength = q.getFontMetrics().stringWidth(caption);
if (width - captionLength < xCenter)</pre>
  xCenter = (width - captionLength) / 2 + this.x;
q.setFont(this.font);
q.drawString(caption, xCenter, this.y + font.getSize());
#endif
#ifdef J2ME
g.setFont(this.font);
g.drawString(caption, (xCenter, this.y);
#endif
```