1. 垂直居中

* position : absolute;

top : 50%;

left : 50%;

transform : translate(-50%,-50%);

* [垂直居中的五中方法](https://www.qianduan.net/css-to-achieve-the-vertical-center-of-the-five-kinds-of-methods/)

1. [定位详解](http://blog.csdn.net/harvic880925/article/details/8291102)