apt-get update;\  
apt-get install -y apt-transport-https ca-certificates curl software-properties-common;\  
apt-get update && apt-get install -y apt-transport-https curl ;\  
curl -s https://packages.cloud.google.com/apt/doc/apt-key.gpg | apt-key add -;\  
echo "deb http://apt.kubernetes.io/ kubernetes-xenial main"> /etc/apt/sources.list.d/kubernetes.list;\

apt-get update;\

apt-get install libltdl7;\

wget -c -O docker-ce.deb <https://download.docker.com/linux/debian/dists/jessie/pool/stable/armhf/docker-ce_17.03.0~ce-0~debian-jessie_armhf.deb> ;\

sudo dpkg -i docker-ce.deb;\  
apt-get install -y kubelet kubeadm kubectl;\

cat /etc/systemd/system/kubelet.service.d/10-kubeadm.conf;\

docker info | grep -i cgroup;\  
systemctl daemon-reload;\  
systemctl restart kubelet;\

sudo swapoff -a;\

kubeadm init

metodo 2

sudo add-apt-repository ppa:ubuntu-lxc/lxd-stable;\

sudo apt-get update;\

sudo apt-get -y upgrade;\

sudo apt-get install golang -y;\

mkdir /usr/local/go;\

export GOROOT=/usr/local/go;\

export GOPATH=$HOME;\

export PATH=$GOPATH/bin:$GOROOT/bin:$PATH;\

go get -d k8s.io/kubernetes;\

cd $GOPATH/src/k8s.io/kubernetes;\

make;\

git clone [https://github.com/kubernetes/kubernetes;\](https://github.com/kubernetes/kubernetes;%5C)

cd kubernetes;\

make quick-release;\

metodo 3

para o master use:

sudo apt-get install docker -y;\

sudo update-command-not-found;\

git clone <https://github.com/Project31/kubernetes-installer-rpi.git> ;\

cd ./kubernetes-installer-rpi ;\

bash build-master.sh

para o worker use:

sudo apt-get install docker -y;\

sudo update-command-not-found;\

git clone <https://github.com/Project31/kubernetes-installer-rpi.git> ;\

cd ./kubernetes-installer-rpi ;\

bash build-worker.sh