BUILT-IN UTILITIES

https://www.terraform.io/docs/configuration/interpolation.html#built-in-functions

```
resource "aws_subnet" "subnet_1" {
 availability_zone = "${element(var.availability_zones, 0)}"
 cidr_block = "${cidrsubnet(aws_vpc.vpc.cidr_block, 2, 0)}"
                       = "${aws_vpc.vpc.id}"
 vpc_id
 map_public_ip_on_launch = true
 tags {
              = "${var.environment}-subnet-1"
   Name
   Environment = "${var.environment}"
resource "aws_subnet" "subnet_2" {
 availability_zone = "${element(var.availability_zones, 1)}"
 cidr_block = "${cidrsubnet(aws_vpc.vpc.cidr_block, 2, 1)}"
        = "${aws_vpc.vpc.id}"
 vpc_id
 map_public_ip_on_launch = true
 tags {
              = "${var.environment}-subnet-2"
   Name
   Environment = "${var.environment}"
```

LOOPING

```
resource "aws_subnet" "subnet" {
                         = 2
 count
                         = "${element(var.availability_zones, count.index)}"
 availability_zone
 cidr_block
                         = "${cidrsubnet(aws_vpc.vpc.cidr_block, 2, count.index)}"
                         = "${aws_vpc.vpc.id}"
 vpc_id
 map_public_ip_on_launch = true
 tags {
               = "${var.environment}-subnet-${count.index + 1}"
   Name
   Environment = "${var.environment}"
```