

```
#include <stdlib.h>
```

```
int *ft_range(int start, int end)
```

```
{
```

```
    int *range;
```

```
    int i;
```

```
    int n;
```

```
    i = 0;
```

```
    if (start > end)
```

```
        return (ft_range(end, start));
```

```
    n = end - start + 1;
```

```
    range = (int *)malloc(sizeof(int) * n);
```

```
    if (range)
```

```
    {
```

```
        while (i < n)
```

```
        {
```

```
            range[i] = start;
```

```
            start++;
```

```
            i++;
```

```
        }
```

```
    }
```

```
    return (range);
```

```
}
```