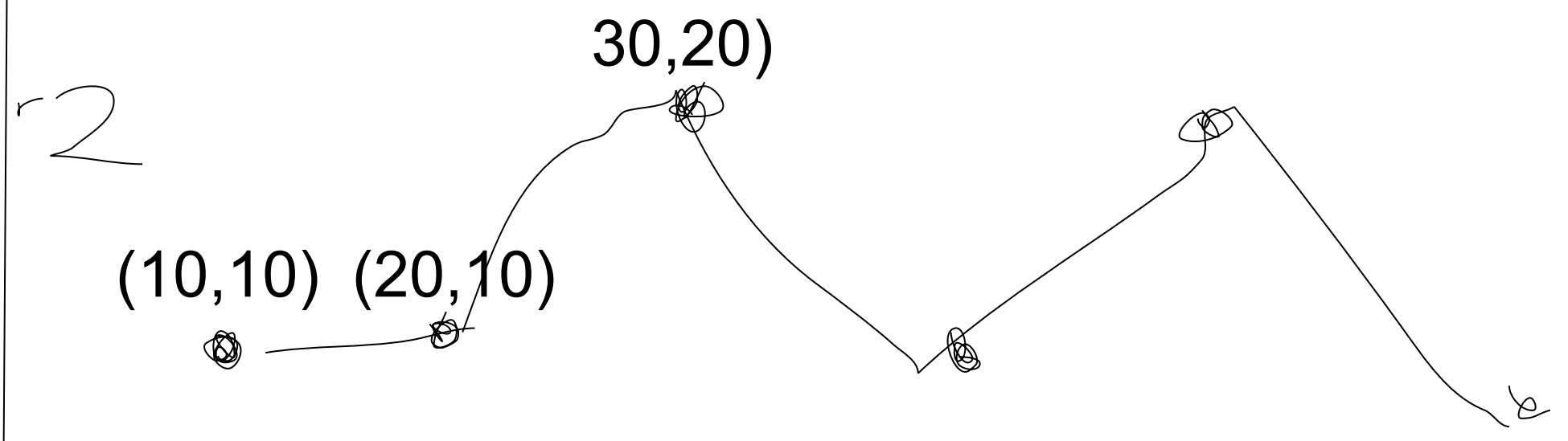


простые делители числа(x)



```
int kolvo_del(int x)
{
    int i=2;
    int g=0;
    int sost=0;
    while(sost==0)
    {
        if(x%i==0)
        {
            x=x/i;
            g++;
        }
        else
        {
            i++;
        }

        if(x==1)
        {
            sost=1;
        }

        //printf("h=%d\n",g);
    }
    return g;
}

void grafic(struct point shade)
{
    //int g=kolvo_del(100);
    //printf("g=%d\n",g);
    int scale=100;
    int x=scale, y=scale+HEIGHT/2;
    int x2, y2;
    int i;
    for(i=3;i<WIDTH/scale;i++)
    {
        x2=x+scale;
        y2=kolvo_del(i)*scale+HEIGHT/2;
        pain_stick(x,y,x2,y2,shade);
        x=x2;
        y=y2;
    }
}
```

2 3 4 5 6 7

yo [100 0 0 0]