## The Margin Area

Margins in CSS work pretty much like padding, except for one thing...

While padding represents inner spacing within the the hypothetical box, margins represent outer spacing i.e spacing outside the box.

So, assume you had this box of clothes. This time, 2 boxes!





While the boxes can have spaces within themselves (padding), you can also specify outer spacing between different boxes.

For example, you can say, box 1 should be "x" distance away from box 2.

That's how margins work. Spacing, but outside the elements.

To include a margin outside your element aka **outer space**, use the margin property.

For example:

```
div {
   margin: 10px
}
```

This will add a 10px margin on all sides of the element.

To target specific sides outside the box, do this:

```
div {
    margin-left: 10px;
    margin-right: 10px;
    margin-bottom: 10px;
    margin-top: 10px;
}
```

## Exercise

Below is a div that contains the text, "I am a happy element".

Give this div a margin of 10px on the left, 15px on the right, 21px at the top, and 18px at the bottom. Use the long form, setting each direction explicitly.

