

```
class Rectangle
{
    protected $width;
    protected $height;

    public setWidth($width)
    {
        $this->width = $width;
    }

    public setHeight($height)
    {
        $this->height = $height;
    }

    public function getWidth()
    {
        return $this->width;
    }

    public function getHeight()
    {
        return $this->height;
    }
}
```

```
class Square extends Rectangle
{
    public setWidth($width)
    {
        parent::setWidth($width);
        parent::setHeight($width);
    }

    public setHeight($height)
    {
        parent::setHeight($height);
        parent::setWidth($height);
    }
}
```

```
function calculateRectangleSquare(Rectangle $rectangle, $width, $height)
{
    $rectangle->setWidth($width);
    $rectangle->setHeight($height);
    return $rectangle->getHeight * $rectangle->getWidth;
}

calculateRectangleSquare(new Rectangle, 4, 5); // 20
calculateRectangleSquare(new Square, 4, 5); // 25 ???
```


