

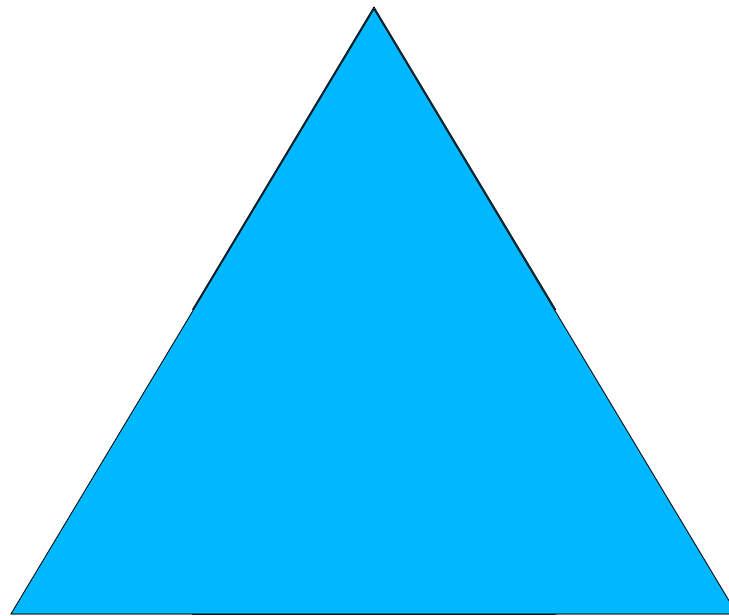
Facts and fallacies of software engineering

Fact 21

For every 25% increase in problem complexity, there is a 100% increase in complexity of the software solution.

This is how things usually go...

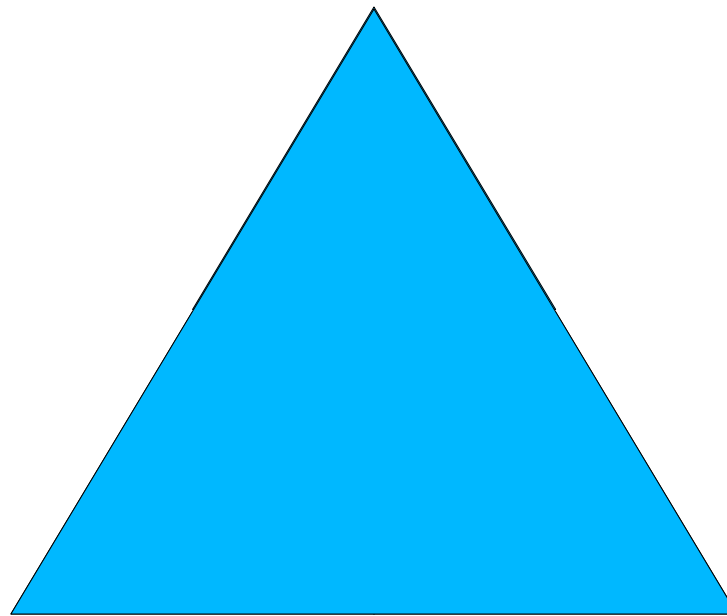
This is your project, that perfectly satisfies your
initial requirements



This is your project, that perfectly satisfies your
initial requirements

but

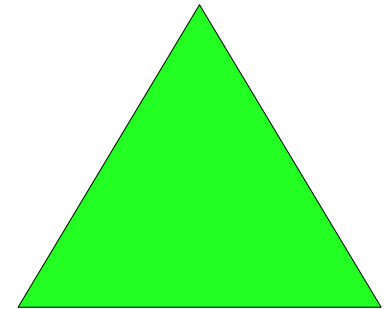
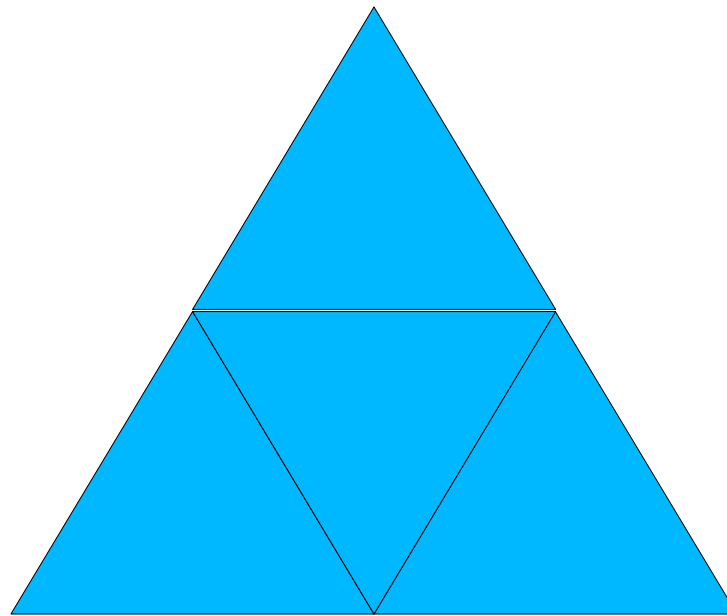
you decide to increase it's complexity by 25%



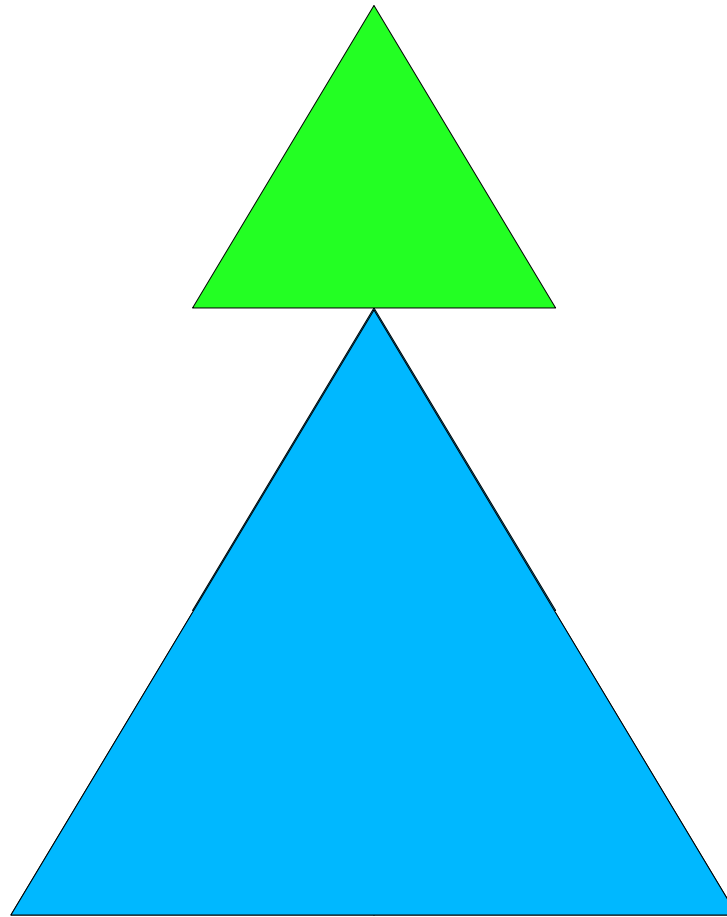
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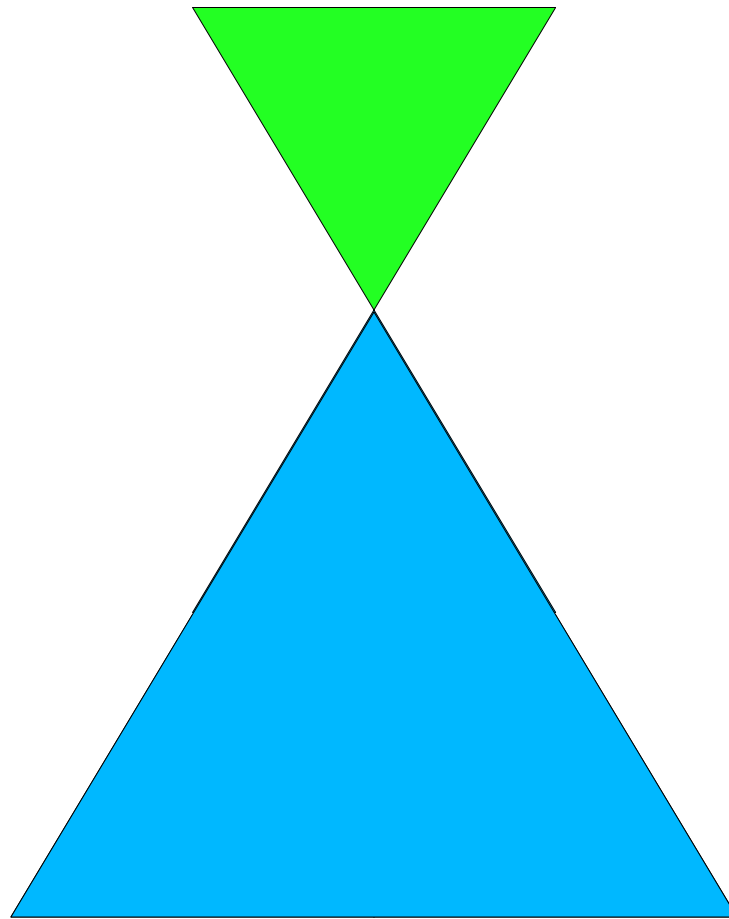
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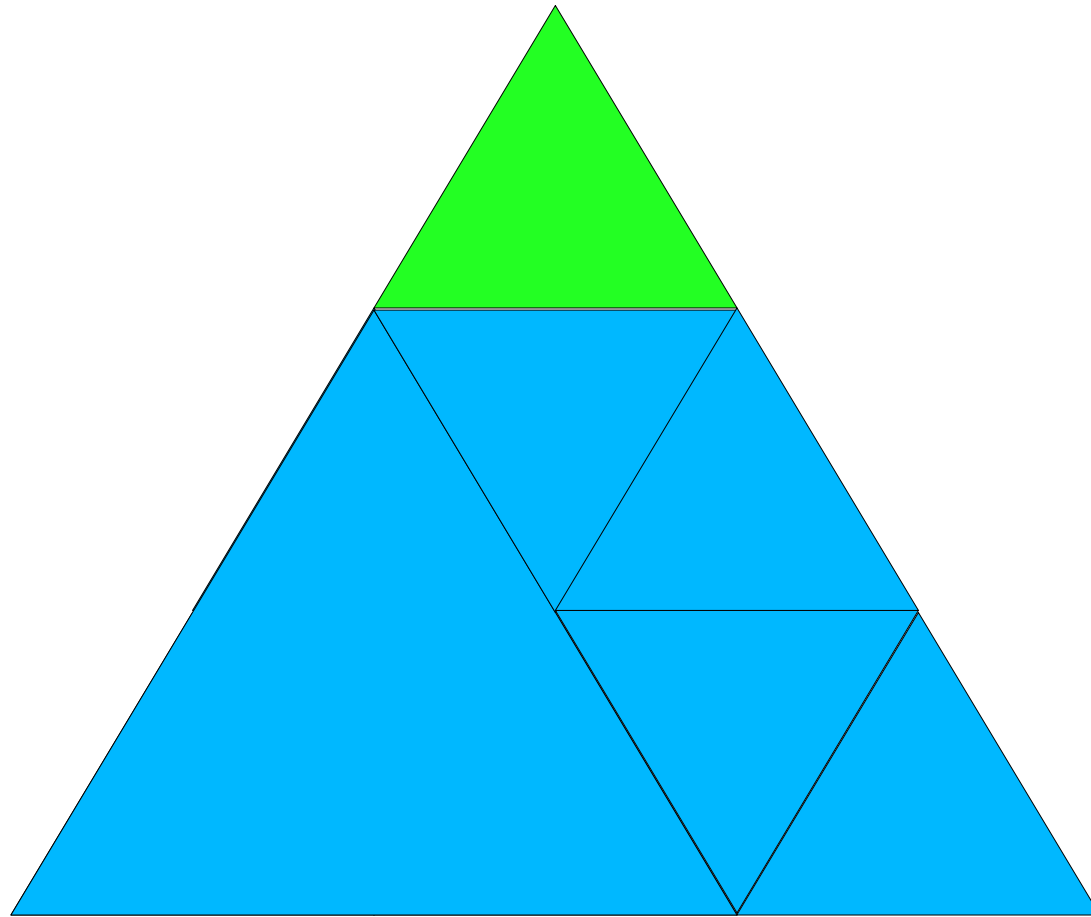
Hmmmm.....



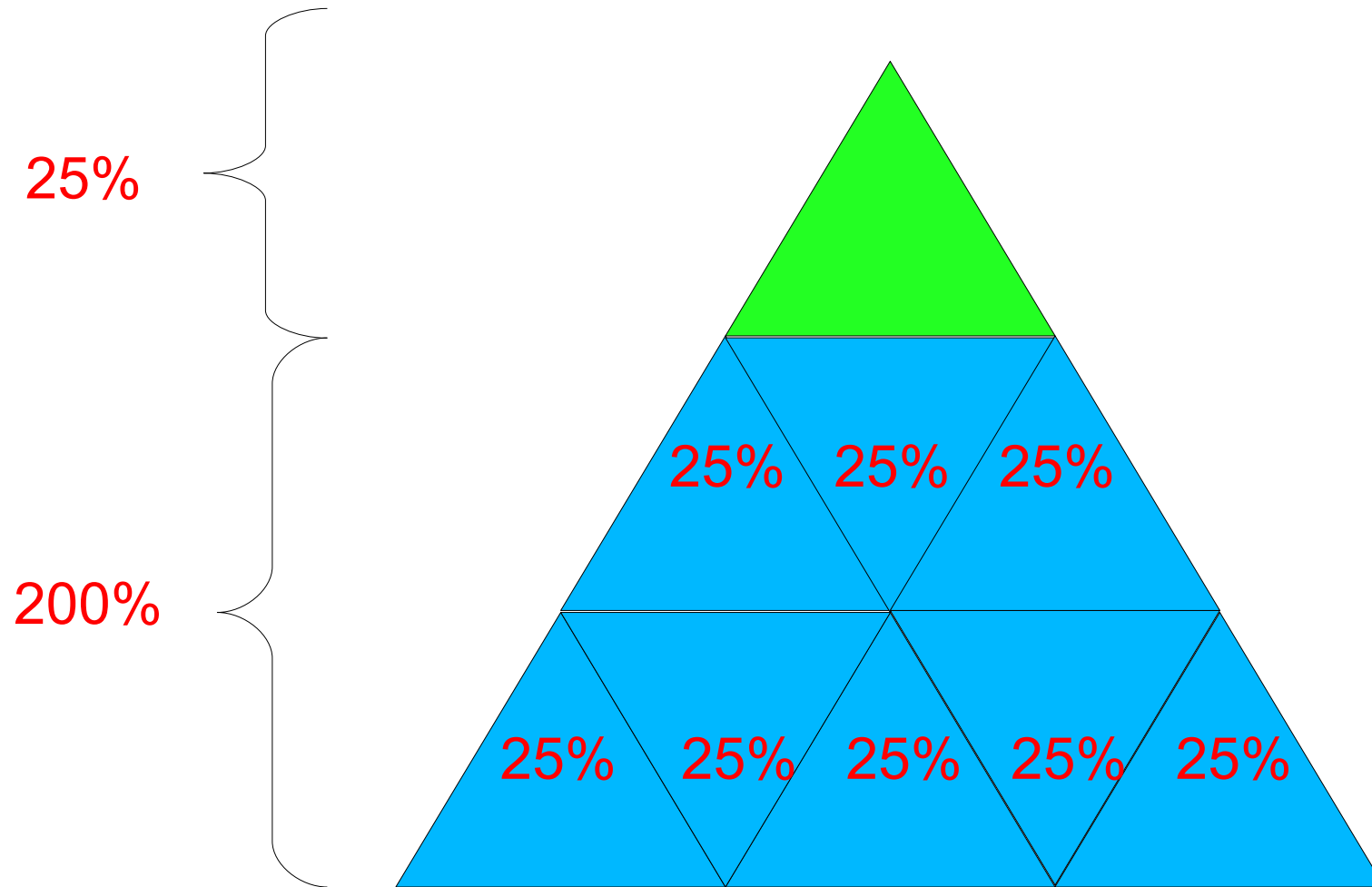
???????



Here we are!!!



This is Fact 21



Facts and fallacies of software engineering

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there is a 100% increase in complexity of the
software solution.

Facts and fallacies of software engineering

Fact 21

For every 25% increase in problem complexity, there is a 100% increase in complexity of the software solution.

That's not a condition to try to change.
That's just the way it is.