

# Percentage Deduction from 100%

This **Grading** type will deduct the **weights** on the scores from **100**, this means it is possible to be given a **negative percentage**.

E.g If I have a scoring scheme which has Yes/No and **No has a weight of 10** and I have **15 requirements** the lowest possible score I could be given is **-50%**.

1 ADD REQUIREMENTS 2 SET SCORING 3 SET GRADING

### Grading Type

Choose to work out your grades based on percentage scores, absolute scores or business rules.

Percentage deduction from 100%

### Create your grades

Apply a set of grades based on the minimum and maximum possible score of this template.

For "Percentage Based", "Percentage (with section grading)", "Percentage deduction from 100%" and "Absolute Based" grading the upper limit should match the lower limit on any subsequent grade.

For "Percentage deduction from 100%" grading the weight of each score chosen will be subtracted from 100%.

[+ Rearrange Grades](#) [+ Add Grade](#) [x Delete All](#)

Grade Name	Lower Limit	Upper Limit	Colour	Grade Compliance	Allow Audit Closure	
Pass	80	100	<span style="background-color: #4CAF50; width: 20px; height: 10px;"></span>	<input checked="" type="checkbox"/> Compliant	<input type="checkbox"/> Disabled	<a href="#">Edit</a> <a href="#">Delete</a>
Warning	60	80	<span style="background-color: #FF9800; width: 20px; height: 10px;"></span>	<input checked="" type="checkbox"/> Compliant	<input type="checkbox"/> Disabled	<a href="#">Edit</a> <a href="#">Delete</a>
Fail	-50	60	<span style="background-color: #F44336; width: 20px; height: 10px;"></span>	<input type="checkbox"/> Non-Compliant	<input type="checkbox"/> Disabled	<a href="#">Edit</a> <a href="#">Delete</a>

This is because No has a **weight of 10** which will turn to **-10** once this **Grading** is selected and **15(Number of requirements) x 10(Highest Weight)** is **150** then **100(Starting percentage) - 150** is **-50**.

**PLEASE NOTE:**

This type of **grading would require a new scoring scheme** typically as the weights are now negatives whereas before they would have been positive.