## Guide to converting component marks into syllabus grades

To help you understand more about how grades are determined, this guide explains:
Section 1: The journey a candidate's mark takes from the raw mark to the syllabus grade Section 2: How to convert mock exam raw marks into syllabus grades.


## Section 1: From the raw mark to the syllabus grade



## Note: see glossary on last page

## Section 2: Convert mock exam raw marks into syllabus grades

Follow these four steps to calculate mock exam raw marks into syllabus grades.

## Step 1. Find the component's raw mark

To find the raw mark of the component, add up the total marks the candidate achieved in that component.

Example: Syllabus 0748


| Component 1 raw mark |
| :---: |
| 18 |


$\square$

## Step 1a. Adjusting raw marks

You may want to adjust raw marks to ensure fairness and consistency. For example, you may adjust a mark because of special considerations to ensure quality of marking between teachers.


## Step 2. Find the component grade

Compare the component's raw mark or adjusted mark with the component's grade thresholds. To compare the raw or adjusted mark with the component's thresholds:

- log in to the Teacher Support Site
- find the relevant syllabus page
- find the 'Past exam resources' tab
- download the Grade Thresholds document for your syllabus
- go to the component's grade thresholds table
- compare the component's raw mark with the component's grade thresholds
- find the component grade.

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Example: Syllabus 0748



| Grade D threshold |
| :---: |
| 19 manks and above | | Component 1 grade |
| :---: |
| 0 |

## Step 3. Calculate the final mark and syllabus total

Calculate the final mark by multiplying each component's mark by its weighting factor. Find component weighting factors at www.cie.org.uk/weighting
Calculate the syllabus total by adding all final marks together. Round up syllabus totals that end in 0.5 to the nearest whole number.


Calculate the syllabus total:

| Component 1 final mark |
| :---: |
| 28.5 |$+$| Component 2 final mark |
| :---: |
| 33 |$+$| Component 3 final mark |
| :---: |
| 33 |$\rightarrow$| Syllabus total |
| :---: |
| 94.5 |

## Step 4. Find the syllabus grade

Compare the syllabus total with the syllabus's overall grade thresholds. To compare the syllabus total with the overall grade thresholds:

- go back to the Grade Thresholds document for your syllabus (used in 'Step 2:

Find the component grade')

- find the overall thresholds table
- make sure to select the candidate's correct option code
- compare the syllabus total with the syllabus's overall grade thresholds
- find the syllabus grade.

Example: Syllabus 0748


## Glossary

Adjusted mark
This is the raw mark plus any adjustments. We may adjust raw marks to ensure fairness and consistency.

Component grade
This is an indicator of the candidate's performance on a component.

Final mark
This is the adjusted mark multiplied by a weighting factor to give the result of the paper its correct weighting within the result of the whole syllabus.

Raw mark
This is the mark that the examiner gave the candidate for the work on the component (or 'paper').

Special considerations
These are post-exam adjustments made to candidates' raw marks to make any allowances for adverse circumstances.

Syllabus grade
This is an indicator of the candidate's performance for the syllabus overall. It usually ranges from Grade A* to Grade E (or Grade G for Cambridge IGCSE).

Syllabus total
The total of all component final marks.
Weighting factor
This is used to give the result of the component its correct weighting within the result of the whole syllabus.

## Notes

