

5.3 Income statements

Name: _____ Class: _____ Date: _____ **Total: 20 marks**

KEY WORDS gross profit 毛利润 • expenses 费用 • income statement 损益表
• cost of sales 销售成本 • profit for the year 年度利润

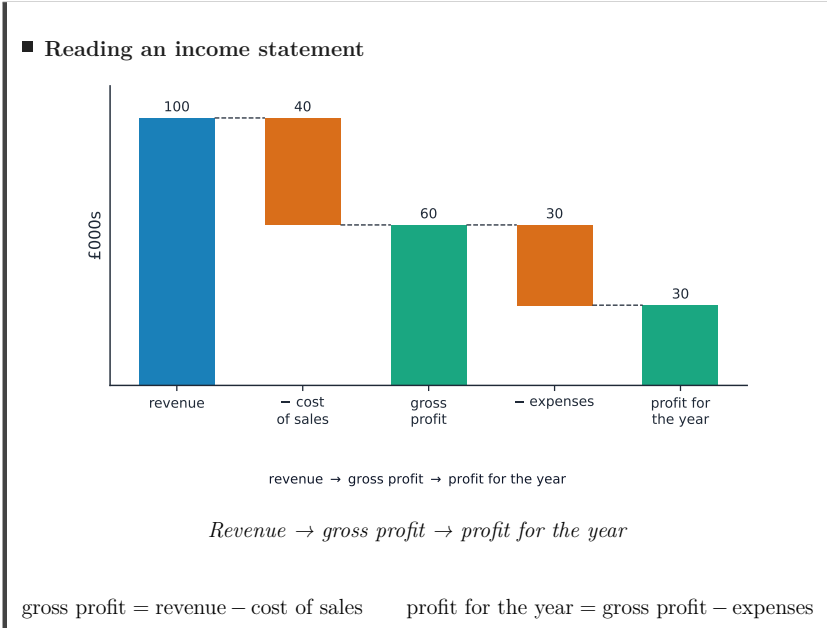
Objective

Build the skills to answer exam questions on the **income statement** 损益表 — **revenue**, **cost of sales**, **gross profit**, **expenses** 收入、销售成本、毛利润、费用, and the **profit for the year** 年度利润.

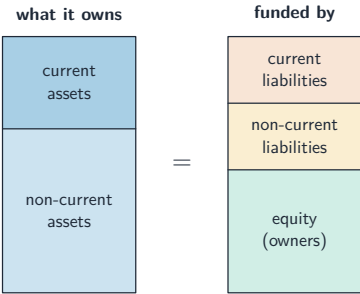
You must be able to:

- explain what an income statement shows
- calculate gross profit and the profit for the year
- explain how stakeholders use the income statement

1 Worked examples



- **Worked:** revenue \$200,000, cost of sales \$120,000 → gross profit = \$80,000; expenses \$50,000 → profit for the year = \$30,000.
- **Stakeholders use it:** owners check the profit, lenders check their loans are safe, managers spot problems.



The other main statement: the income statement shows profit over a year, the balance sheet a snapshot on one day

Answer shapes: K + App + An + Ev (a justified judgement, for “do you think” questions).

2 Practice

2.1 Define the term *gross profit*. [2]

2.2 A business has revenue of \$150,000 and cost of sales of \$90,000. Calculate the gross profit. [2]

2.3 State one stakeholder who would use an income statement, and why. [2]

3 Exam-style questions

3.1 From the gross profit of \$60,000, expenses of \$40,000 are taken. Calculate the profit for the year. [2]

3.2 Explain two reasons why a business prepares an income statement. [6]

3.3 A business's gross profit is high but its profit for the year is low. Do you think this is a serious problem? Justify your answer. [6]
