

 Learning goals

- ✓ Explain the factors that influence business location
- ✓ Explain why businesses plan, and the main sections of a plan
- ✓ Define fixed, variable and total costs, revenue, profit and loss
- ✓ Calculate total cost and profit for a business

 Key words

 **Business plan** A document setting out a business idea, market, operations and finances.

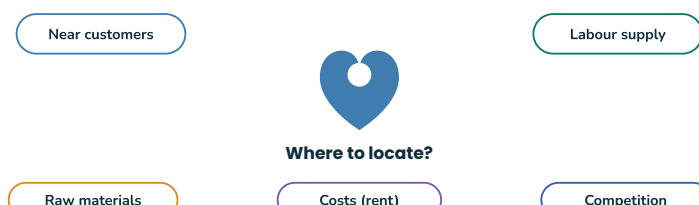
 **Fixed cost** A cost that does not change with output (e.g. rent).

 **Variable cost** A cost that changes with output (e.g. ingredients).

 **Total cost** Fixed costs plus variable costs.

 **Revenue** Income from sales (price × quantity).

 **Profit** Revenue minus total costs.

 What you need to know

Several factors influence where a business chooses to locate.

1. Choosing a location

Where a business locates affects its costs and sales, so it is a big decision. Key factors include **proximity to the market** (being near customers), **availability of labour**, **availability of raw materials**, the level of **competition** nearby, and **costs** such as rent. For FreshBowl, being near busy footfall (a station or high street) matters most, because it sells to passing customers.

"Location matters because it affects costs, access to customers and how competitive a business can be."

2. Why businesses plan

A **business plan** sets out the idea and how it will work. Businesses plan to **set objectives, organise resources and raise finance** — banks and investors usually demand a plan before lending. The main sections are the **business idea, market research, operations and finance**. Planning **reduces risk**, but it is **time-consuming** and forecasts **may be inaccurate**.

3. Costs, revenue and profit

To plan finances, you must know the cost terms. A **fixed cost** does **not** change with output (rent stays the same whether you sell 10 or 100 smoothies). A **variable cost changes** with output (more smoothies need more fruit). **Total cost** = fixed + variable costs. **Revenue** is income from sales (price × quantity). **Profit** = revenue – total costs; if costs are greater than revenue, the business makes a **loss**.

 Test yourself

Cover the answers below, answer Q34–Q44, then check.

Q34 Give four factors influencing business location.

Q35 Why is location important for a business?

Q36 Why do businesses create plans?

Q37 Name four sections of a business plan.

Q38 One benefit and one drawback of business planning.

Q39 What is a fixed cost?

Q40 What is a variable cost?

Q41 What is total cost?

Q42 What is revenue?

Q43 What is profit?

Q44 What is a loss?

ANSWERS

A34 Proximity to market; labour availability; raw materials; costs.

A35 It affects costs, access to customers, and competitiveness.

A36 To set objectives, organise resources, and raise finance.

A37 Business idea; market research; operations; finance.

A38 Benefit: reduces risk. Drawback: time-consuming and forecasts may be inaccurate.

A39 A cost that does not change with output.

A40 A cost that changes with output.

A41 Fixed costs plus variable costs.

A42 Income from sales.

A43 Revenue minus costs.

A44 When costs are greater than revenue.