

# 1 Why businesses exist – Part 1

Name: \_\_\_\_\_ Class: \_\_\_\_\_ Date: \_\_\_\_\_

## Vocabulary 词汇

Write each word three times. 把每个单词抄写三遍。

| English               | 中文   | Write it 3 times (English) |
|-----------------------|------|----------------------------|
| business              | 企业   | _____                      |
| goods                 | 商品   | _____                      |
| services              | 服务   | _____                      |
| need                  | 需要   | _____                      |
| want                  | 欲望   | _____                      |
| factors of production | 生产要素 | _____                      |
| land                  | 土地   | _____                      |
| labour                | 劳动力  | _____                      |
| capital               | 资本   | _____                      |
| enterprise            | 创业精神 | _____                      |
| entrepreneur          | 企业家  | _____                      |
| risk                  | 风险   | _____                      |
| scarce                | 稀缺   | _____                      |
| Adding value          | 增值   | _____                      |
| branding              | 品牌   | _____                      |

| English           | 中文   | Write it 3 times (English) |
|-------------------|------|----------------------------|
| sector            | 产业   | _____                      |
| primary sector    | 第一产业 | _____                      |
| raw materials     | 原材料  | _____                      |
| secondary sector  | 第二产业 | _____                      |
| tertiary sector   | 第三产业 | _____                      |
| quaternary sector | 第四产业 | _____                      |

## Recall

You have bought things all your life. Bring this with you:

- A **business** 企业 makes things and sells them to people.
- You use **goods** 商品 (things you can touch) and **services** 服务 (useful actions) every day.
- Money is limited, so people choose carefully what to buy.

At AS we look more closely at what a business uses to produce, and how it makes a profit.

## New ideas

### ■ 1 Needs, wants, and what a business does

- A **need** 需要 is something you must have to live — food, water, shelter.
- A **want** 欲望 is something you would like but can live without — a phone, a holiday.

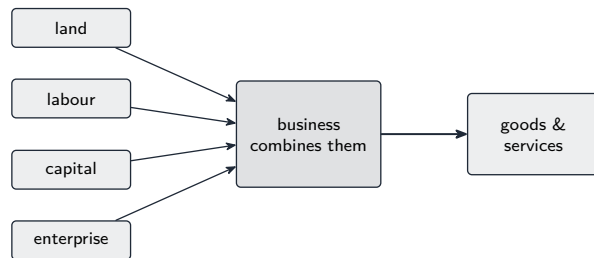
A business meets these needs and wants by making goods and services and selling them.

**Micro-check.** Is a warm coat a need or a want? [1]

## ■ 2 The factors of production

To make anything, a business combines four **factors of production** 生产要素:

- **land** 土地 — natural resources such as soil, water and minerals;
- **labour** 劳动力 — the work done by people;
- **capital** 资本 — the machines, tools and buildings used to produce;
- **enterprise** 创业精神 — the skill of the **entrepreneur** 企业家, who brings the other three together and takes the **risk** 风险.



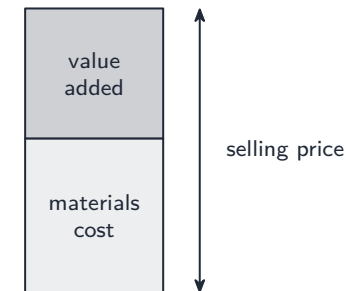
These resources are **scarce** 稀缺 — there are never enough for all our wants — so a business must use them carefully.

**Micro-check.** Which factor of production is a delivery van? [1]

## ■ 3 Adding value

**Adding value** 增值 means selling a product for **more** than the cost of the materials bought to make it:

$$\text{value added} = \text{selling price} - \text{cost of bought-in materials}.$$



A firm can add value by **branding** 品牌, better quality, good design, or fast service.

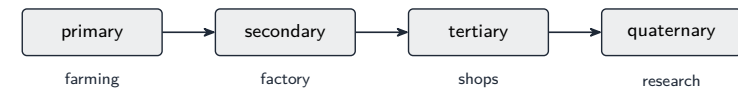
*Worked example.* A baker buys flour and other materials for \$0.40 and sells a loaf for \$1.50. The value added is  $\$1.50 - \$0.40 = \$1.10$ .

**Micro-check.** A maker buys parts for \$8 and sells the product for \$20. Find the value added. [1]

## ■ 4 Sectors of business activity

Every business works in one **sector** 产业:

- **primary sector** 第一产业 — takes **raw materials** 原材料 from nature (farming, mining, fishing);
- **secondary sector** 第二产业 — makes (manufactures) goods (a car factory, a baker);
- **tertiary sector** 第三产业 — provides services (shops, banks, transport);
- **quaternary sector** 第四产业 — knowledge and information services (research, IT).



As a country develops, it usually moves from mostly primary work towards more tertiary and quaternary work.

**Micro-check.** Which sector is a hairdresser in? [1]

**Watch out:** the entrepreneur provides *enterprise* (and takes the risk) — that is a separate factor from *labour*. And “value added” subtracts only the *bought-in materials*, not all the other costs (so it is not the same as profit).

## Practice

**1.1** State whether each is a **need** or a **want**: (a) clean water, (b) a games console. [2]

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**1.2** Name the **four** factors of production. [4]

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**1.3** State which factor of production each is: (a) a factory worker, (b) a coal deposit, (c) an oven. [3]

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**1.4** A shop buys a jacket for \$30 and sells it for \$75. Find the value added. [2]

**1.5** State the sector of business activity for each: (a) a wheat farm, (b) a furniture factory, (c) a bus company. [3]

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**1.6** Explain why a business must use its resources carefully. [2]

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**1.7 Challenge.** Two cafés each buy the coffee for a cup for \$0.30. One sells it for \$2, the other for \$4 in a smart setting. Explain how the second café adds more value. [2]

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