

# What is engineering?

1. Put the words under the right headings.

|          |          |                          |             |            |
|----------|----------|--------------------------|-------------|------------|
| design   | inspect  | engineer                 | mathematics | technician |
| install  | operator | fitter                   | maintain    | repair     |
| assemble | physics  | electronical engineering |             |            |

| occupation | task  | discipline |
|------------|-------|------------|
| _____      | _____ | _____      |
| _____      | _____ | _____      |
| _____      | _____ | _____      |
| _____      | _____ | _____      |
| _____      | _____ | _____      |

2. What do you know about engineering? Choose and check.

- Engineering is a broad, creative discipline that translates scientific discoveries into practical applications. **True / False**
- Engineering is about building, creating and fixing various things. **True / False**
- It isn't important to have Maths and Science background if you want to be an engineer. **True / False**
- Engineers are taught to understand various technical and industrial aspects, so they can work flexibly in different departments. **True / False**
- Engineers create the technologies that makes our live harder. **True / False**
- Engineers design things but they don't inspect any machines. **True / False**
- The field of engineering isn't crucial in modern world. **True / False**