

# The design process

1. Complete the step of the design process in each sentence.

test

communicate

plan

redesign

problem

build

improve

1. First, find a \_\_\_\_\_.
2. Second, \_\_\_\_\_ and \_\_\_\_\_ a prototype.
3. Third, \_\_\_\_\_ and \_\_\_\_\_ the prototype.
4. Fourth, \_\_\_\_\_ the prototype as necessary.
5. Fifth, \_\_\_\_\_ the solution, test data, and your improvements.

2. Label each of the following as a problem or a solution.



\_\_\_\_\_



\_\_\_\_\_



\_\_\_\_\_



\_\_\_\_\_