## Calculating Area

These are the plans of a property Natalie has just bought.
Help her answer some questions. Each square is 1 square metre.


1. What is the area of the house?
2. What is the area of the pond?
3. What is the total area of the gardens?
4. What is the area of the driveway?
5. Natalie wants to make her garage larger. She plans to increase the size by $6 \mathrm{~m}^{2}$. How big will her new garage be?
6. Draw on the plans to show where her new garage might best fit.
7. Natalie wants a garden that is $11 \mathrm{~m}^{2}$. Design a garden space for the front of her house.

## Calculating Area Answers

These are the plans of a property Natalie has just bought.
Help her answer some questions. Each square is 1 square metre.


1. What is the area of the house? $36 \mathrm{~m}^{2}$
2. What is the area of the pond? $8 \mathrm{~m}^{2}$
3. What is the total area of the gardens? $9 \mathrm{~m}^{2}$
4. What is the area of the driveway? $38 \mathrm{~m}^{2}$
5. Natalie wants to make her garage larger. She plans to increase the size by 6 m 2 . How big will her new garage be? $22 \mathrm{~m}^{2}$
6. Draw on the plans to show where her new garage might best fit. Answers will vary
7. Natalie wants a garden that is $11 \mathrm{~m}^{2}$. Design a garden space for the front of her house.

Answers will vary.

