Calculating Area

Yeny received these plans of a property she has just bought. Help her answer some questions.

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. Yeny wants to make her garage larger. She needs one that is 22m². How much larger does she need to make the new garage?
6. Draw on the plans to show where her new garage might best fit.
7. Yeny wants room to plant vegetables. Design a garden space for the front of Yeny’s house. It must have a total area of 11m². Yeny is not sure if she would like one large garden, or a couple of smaller ones.
Calculating Area Answers

Yeny received these plans of a property she has just bought. Help her answer some questions.

1. What is the area of the house? 36m²

2. What is the area of the pond? 8m²

3. What is the total area of the gardens? 9m²

4. What is the area of the driveway? 38m²

5. Yeny wants to make her garage larger. She needs one that is 22m². How much larger does she need to make the new garage? 6m² larger

6. Draw on the plans to show where her new garage might best fit. Answers will vary

7. Yeny wants room to plant vegetables. Design a garden space for the front of Yeny’s house. It must have a total area of 11m². Yeny is not sure if she would like one large garden, or a couple of smaller ones.

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