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2:1



3200

Grass = £ 32

Veg patch = £ 23.60

paving slabs = £ 36

fruit tree = £ 150

pond = £ 130 fish = £ 4

flowers = £ 10

children's play area = £ 180

bird table = £ 18

bench = £ 85

TOTAL = £ 668.6

You are a Landscape Gardener and you have been asked to design a garden.

### Challenge 1 - Plan and mark out your garden

Your garden is going to be 80 m<sup>2</sup> but it can be any shape you wish.

However, you must put a fence around the outside at a cost of £2.50 per metre. Your fencing budget is £120.

Design some shapes that cover an area of 80 m<sup>2</sup> and choose your favourite. How much will it cost to fence it?

### Challenge 2 Design your garden

You have to choose what to put in your garden from this list.

Item	Cost	Be aware	Squares
Grass	80p per square metre	You only have time to cut up to 40 m <sup>2</sup> regularly	
Vegetable patch	Compost is £1 per square metre Seeds are 20p per square metre	To make the vegetable garden worthwhile it will need to be at least 10 m <sup>2</sup>	
Paving slabs	£2.00 each	These will help you reach your patch or pool	
Fruit tree	Small - £30 each Large - £55 each	Will need 4m <sup>2</sup> Will need 9 m <sup>2</sup>	
Pond	£20 per square metre (fish £2 each & lilies £1 each)	Can be any size or shape but will need paving slabs around it	
Flowers	£5 bag of 25 bulbs	50 bulbs will cover 3m <sup>2</sup> beautifully	
Shed	£110 3m x 2 m £ 150 4m x 3 m	Could be very useful but will need paving slabs underneath it	
Greenhouse	£130 3m x 2 m £ 200 4m x 3 m	Could be very useful but will need paving slabs underneath it	
Decking	£25 per square metre	Good for sitting out on	
Children's play area	Swing is £100 See saw is £80 Climbing frame is £300	Any shape and size is possible but will need bark underneath at £5 per square metre	
Bird table	£18 each	½ m <sup>2</sup>	
Bench	£85 each 2m x 0.5 m	You must put your bench on something such as bark, paving slabs or grass.	

### Challenge 3 Cost out your garden

**BE WARNED – Your total budget (not including fencing) is £750**

Grass	
Vegetable patch	
Paving slabs	
Fruit tree	
Pond	
Flowers	
Shed	
Greenhouse	
Decking	
Children's play area	
Bark	
Bird table	
Bench	