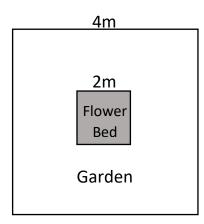


<u>Q1</u> (Perimeter) **Day 5** Name:

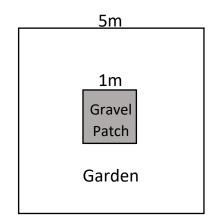
1. Look at the diagram below. It shows a square flower bed in the centre of a square garden. The garden has a side of 4 m and the flower bed has a side of 2 m.



How much **further** is it to walk around the **outside edge** of the garden than the **outside edge** of the **flower bed**? Write your answer in the space below.

_____ m

2. Look at the diagram below. It shows a square gravel patch in the centre of a square garden. The garden has a side of 5 m and the gravel patch has a side of 1 m.

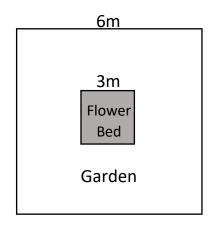


How much **further** is it to walk around the **outside edge** of the garden than the **outside edge** of the **gravel patch**? Write your answer in the space below.

___ m



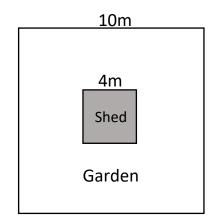
3. Look at the diagram below. It shows a **square flower bed** in the centre of a **square garden**. The **garden** has a **side of 6 m** and the **flower bed** has a **side of 3 m**.



How much **further** is it to walk around the **outside edge** of the garden than the **outside edge** of the **flower bed**? Write your answer in the space below.

_____ m

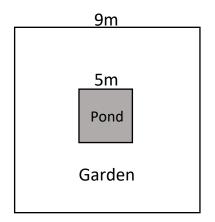
4. Look at the diagram below. It shows a **square shed** in the centre of a **square garden**. The **garden** has a **side of 10 m** and the **shed** has a **side of 4 m**.



How much **further** is it to walk around the **outside edge** of the garden than the **outside edge** of the **shed**? Write your answer in the space below.



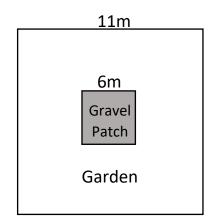
5. Look at the diagram below. It shows a **square pond** in the centre of a **square garden**. The **garden** has a **side of 9 m** and the **pond** has a **side of 5 m**.



How much **further** is it to walk around the **outside edge** of the garden than the **outside edge** of the **pond**? Write your answer in the space below.

_____ m

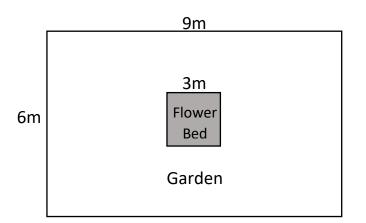
6. Look at the diagram below. It shows a square gravel patch in the centre of a square garden. The garden has a side of 11 m and the gravel patch has a side of 6 m.



How much **further** is it to walk around the **outside edge** of the garden than the **outside edge** of the **gravel patch**? Write your answer in the space below.



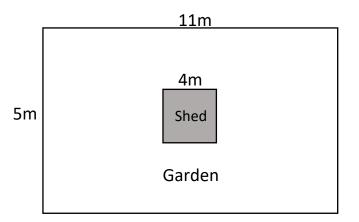
7. Look at the diagram below. It shows a square flower bed in the centre of a rectangular garden. The garden has side lengths of 6 m and 9 m and the flower bed has a side of 3 m.



How much **further** is it to walk around the **outside edge** of the garden than the **outside edge** of the **flower bed**? Write your answer in the space below.

_____ m

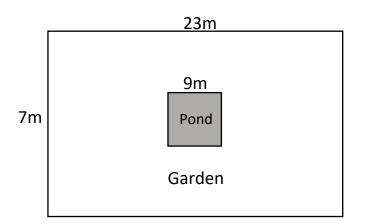
8. Look at the diagram below. It shows a **square shed** in the centre of a **rectangular garden**. The **garden** has **side lengths of 5 m and 11 m** and the **shed** has a **side of 4 m**.



How much **further** is it to walk around the **outside edge** of the garden than the **outside edge** of the **shed**? Write your answer in the space below.



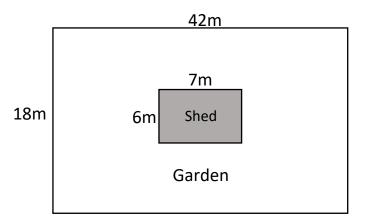
9. Look at the diagram below. It shows a **square pond** in the centre of a **rectangular garden**. The **garden** has **side lengths of 7 m and 23 m** and the **pond** has a **side of 9 m**.



How much **further** is it to walk around the **outside edge** of the garden than the **outside edge** of the **pond**? Write your answer in the space below.

_____ m

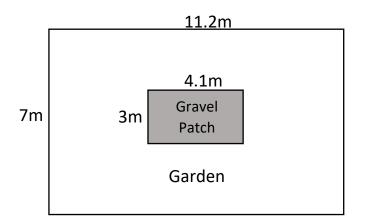
10. Look at the diagram below. It shows a **rectangular shed** in the centre of a **rectangular garden**. The **garden** has **side lengths of 42 m and 18 m** and the **shed** has **side lengths of 6m and 7 m**.



How much **further** is it to walk around the **outside edge** of the garden than the **outside edge** of the **shed**? Write your answer in the space below.



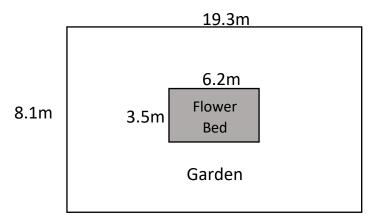
11. Look at the diagram below. It shows a **rectangular gravel patch** in the centre of a **rectangular garden**. The **garden** has **side lengths of 11.2 m and 7 m** and the **gravel patch** has **side lengths of 4.1m and 3 m**.



How much **further** is it to walk around the **outside edge** of the garden than the **outside edge** of the **gravel patch**? Write your answer in the space below.

_____ m

12. Look at the diagram below. It shows a **rectangular flower bed** in the centre of a **rectangular garden**. The **garden** has **side lengths of 19.3 m and 8.1 m** and the **flower bed** has **side lengths of 6.2 m and 3.5 m**.



How much **further** is it to walk around the **outside edge** of the garden than the **outside edge** of the **flower bed**? Write your answer in the space below.



Answers

- 1.8
- 2. 16
- 3. 12
- 4. 24
- 5. 16
- 6. 20
- 7.18
- 8.16
- 9. 24
- 10.94
- 11.22.2
- 12.35.4