

Q3 (Problem Solving) Day 141 Name: _____

1. There are street lights **every 4 m** along a **straight** road. What is the **distance between** the **first** and **fourth** streetlight? Write your answer in the space below.

_____ meters

2. There are street lights **every 7 m** along a **straight** road. What is the **distance between** the **first** and **sixth** streetlight? Write your answer in the space below.

_____ meters

3. There are street lights **every 5 m** along a **straight** road. What is the **distance between** the **first** and **third** streetlight? Write your answer in the space below.

_____ meters

4. There are street lights **every 3 m** along a **straight** road. What is the **distance between** the **first** and **seventh** streetlight? Write your answer in the space below.

_____ meters

5. There are street lights **every 11 m** along a **straight** road. What is the **distance between** the **first** and **ninth** streetlight? Write your answer in the space below.

_____ meters

6. There are street lights **every 12 m** along a **straight** road. What is the **distance between** the **first** and **tenth** streetlight? Write your answer in the space below.

_____ meters

7. There are street lights **every 15 m** along a **straight** road. What is the **distance between** the **second** and **sixth** streetlight? Write your answer in the space below.

_____ meters

8. There are street lights **every 17 m** along a **straight** road. What is the **distance between** the **third** and **ninth** streetlight? Write your answer in the space below.

_____ meters

9. There are street lights **every 21 m** along a **straight** road. What is the **distance between the second and tenth** streetlight? Write your answer in the space below.

_____ meters

10. There are street lights **every 33 m** along a **straight** road. What is the **distance between the first and third, and the fifth and sixth** streetlights? Write your answer in the space below.

_____ meters

11. There are street lights **every 41 m** along a **straight** road. What is the **distance between the second and fourth, and the sixth and tenth** streetlights? Write your answer in the space below.

_____ meters

12. There are street lights **every 192 m** along a **straight** road. What is the **distance between the third and ninth, and the twelfth and fifteenth** streetlights? Write your answer in the space below.

_____ meters

Answers

- 1. 12**
- 2. 35**
- 3. 10**
- 4. 18**
- 5. 88**
- 6. 108**
- 7. 60**
- 8. 102**
- 9. 168**
- 10.99**
- 11.246**
- 12.1728**