

Q2 (Scale -Map) Day 24 Name: _____

1. A map has the following scale: 1 centimetre represents 6 kilometres.

Two towns are **9 centimetres** apart on the map. What is the **actual** distance between the towns? Write your answer in the space below.

_____ km

2. A map has the following scale: 1 centimetre represents 4 kilometres.

Two towns are **19 centimetres** apart on the map. What is the **actual** distance between the towns? Write your answer in the space below.

_____ km

3. A map has the following scale: 1 centimetre represents 9 kilometres.

Two towns are **13 centimetres** apart on the map. What is the **actual** distance between the towns? Write your answer in the space below.

_____ km

4. A map has the following scale: 1 centimetre represents 5 kilometres.

Two towns are **4.6 centimetres** apart on the map. What is the **actual** distance between the towns? Write your answer in the space below.

_____ km

5. A map has the following scale: 1 centimetre represents 7 kilometres.

Two towns are **9.3 centimetres** apart on the map. What is the **actual** distance between the towns? Write your answer in the space below.

_____ km

6. A map has the following scale: 1 centimetre represents 8 kilometres.

Two towns are **11.7 centimetres** apart on the map. What is the **actual** distance between the towns? Write your answer in the space below.

_____ km

7. A map has the following scale: 1 centimetre represents 1.1 kilometres.

Two towns are **3.9 centimetres** apart on the map. What is the **actual** distance between the towns? Write your answer in the space below.

_____ km

8. A map has the following scale: 1 centimetre represents 1.2 kilometres.

Two towns are **6.8 centimetres** apart on the map. What is the **actual** distance between the towns? Write your answer in the space below.

_____ km

9. A map has the following scale: 1 centimetre represents 0.9 kilometres.

Two towns are **12.4 centimetres** apart on the map. What is the **actual** distance between the towns? Write your answer in the space below.

_____ km

10. A map has the following scale: 1 centimetre represents 2.5 kilometres.

Two towns are **8.3 centimetres** apart on the map. What is the **actual** distance between the towns? Write your answer in the space below.

_____ km

11. A map has the following scale: 1 centimetre represents 4.5 kilometres.

Two towns are **12.3 centimetres** apart on the map. What is the **actual** distance between the towns? Write your answer in the space below.

_____ km

12. A map has the following scale: 1 centimetre represents 3.2 kilometres.

Two towns are **2.29 centimetres** apart on the map. What is the **actual** distance between the towns? Write your answer in the space below.

_____ km

Answers**1. 54****2. 76****3. 117****4. 23****5. 65.1****6. 93.6****7. 4.29****8. 8.16****9. 11.16****10.20.75****11.55.35****12.7.328**