

Q4 (Volume) Day 108 **Name:** _____

1. The **volume** of a **cuboid** is **24cm^3** . It has a height of **4cm** and a width of **3cm**. What is the **depth** of the cuboid? Write your answer in the space below.

_____cm

2. The **volume** of a **cuboid** is **120cm^3** . It has a height of **6cm** and a width of **5cm**. What is the **depth** of the cuboid? Write your answer in the space below.

_____cm

3. The **volume** of a **cube** is **64cm^3** . It has a height of **4cm** and a width of **4cm**. What is the **depth** of the cube? Write your answer in the space below.

_____cm

4. The **volume** of a **cuboid** is **300cm^3** . It has a height of **6cm** and a width of **10cm**. What is the **depth** of the cuboid? Write your answer in the space below.

_____cm

5. The **volume** of a **cuboid** is **224cm^3** . It has a height of **7cm** and a width of **8cm**. What is the **depth** of the cuboid? Write your answer in the space below.

_____cm

6. The **volume** of a **cube** is **216cm^3** . It has a height of **6cm** and a width of **6cm**. What is the **depth** of the cube? Write your answer in the space below.

_____cm

7. The **volume** of a **cuboid** is **30cm^3** . It has a height of **2.5cm** and a width of **4cm** . What is the **depth** of the cuboid? Write your answer in the space below.

_____cm

8. The **volume** of a **cuboid** is **104cm^3** . It has a height of **3.25cm** and a width of **8cm** . What is the **depth** of the cuboid? Write your answer in the space below.

_____cm

9. The **volume** of a **cuboid** is **147.2cm^3** . It has a height of **8cm** and a width of **9.2cm** . What is the **depth** of the cuboid? Write your answer in the space below.

_____cm

10. The **volume** of a **cuboid** is **48.3cm^3** . It has a height of **4.6cm** and a width of **3.5cm** . What is the **depth** of the cuboid? Write your answer in the space below.

_____cm

11. The **volume** of a **cuboid** is **57.2cm^3** . It has a height of **6.5cm** and a width of **2.2cm** . What is the **depth** of the cuboid? Write your answer in the space below.

_____cm

12. The **volume** of a **cuboid** is **170cm^3** . It has a height of **8cm** and a width of **4.25cm** . What is the **depth** of the cuboid? Write your answer in the space below.

_____cm

Answers**1. 2****2. 4****3. 4****4. 5****5. 4****6. 6****7. 3****8. 4****9. 2****10.3****11.4****12.5**