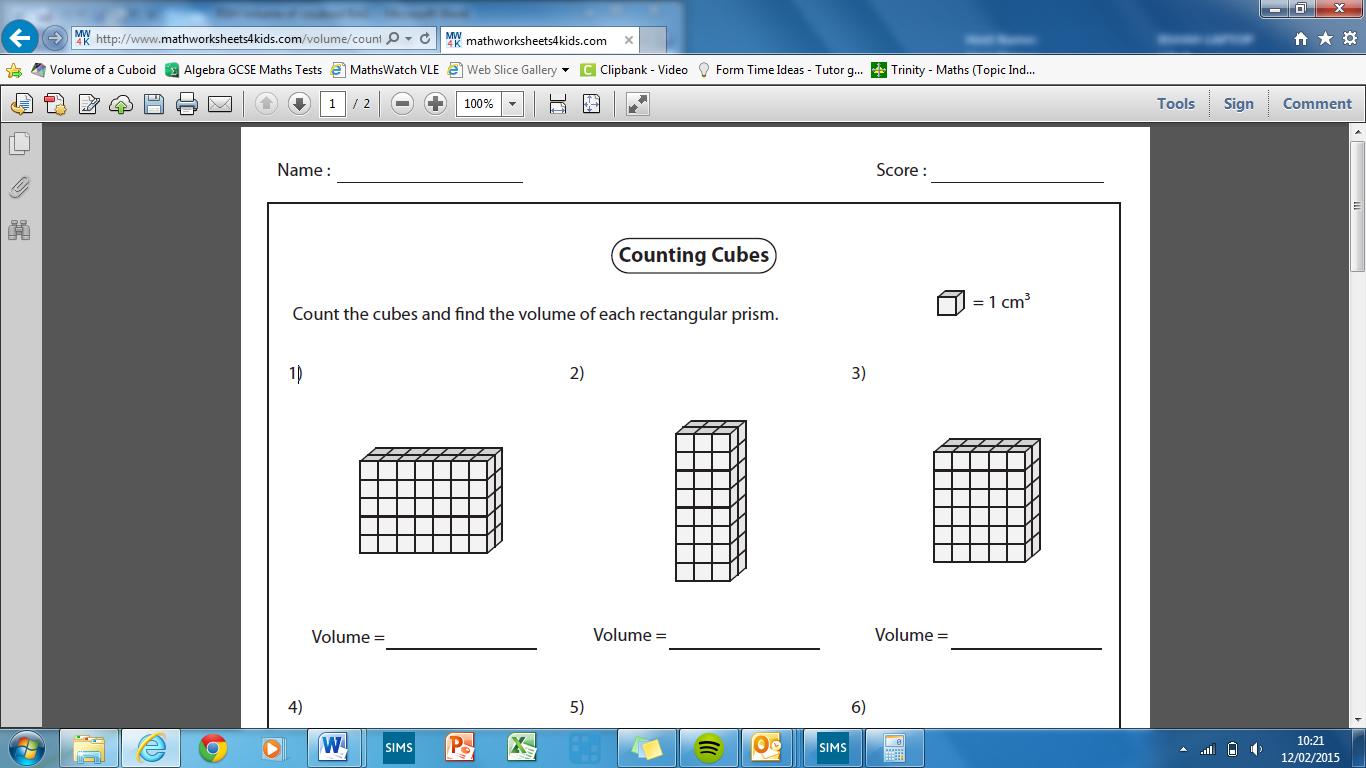
**RED: Volume of Cubes and Cuboids**

Hint: Multiply the together the **length x width x height** to find the volume

L.O: TBAT find the volume of cube and cuboids



1)

Length x width x height

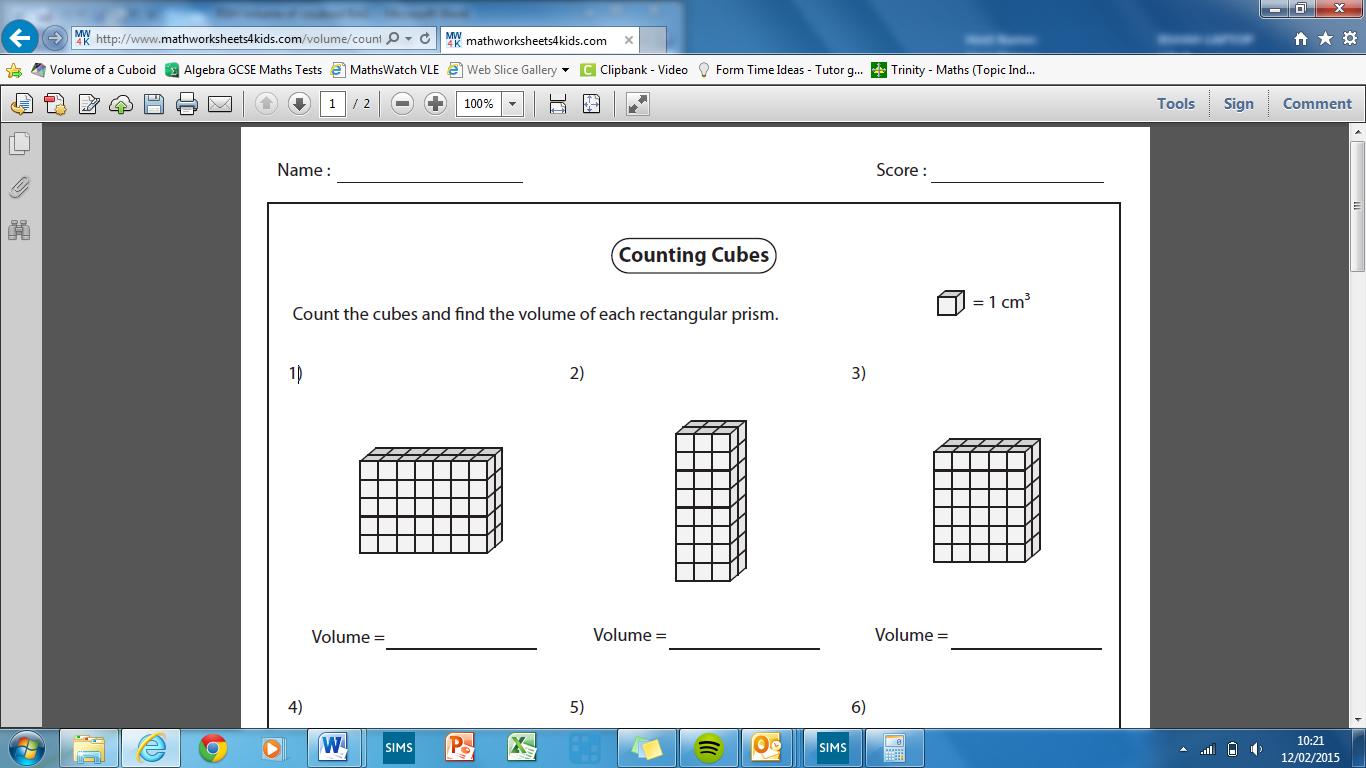
5 x 2 x 7 =

5cm

2cm

7cm

Volume =……………………………………



2)

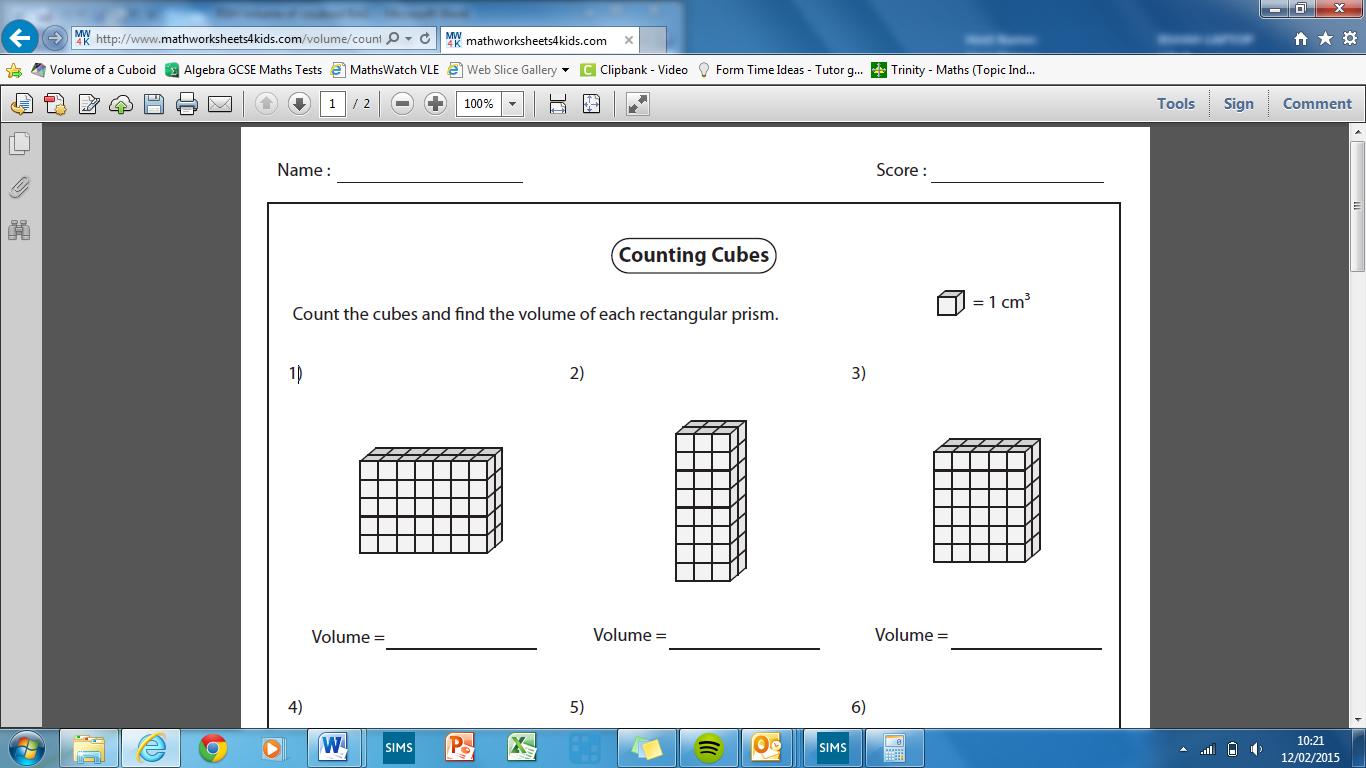
8cm

Volume =……………………………………

2cm

3cm

5cm

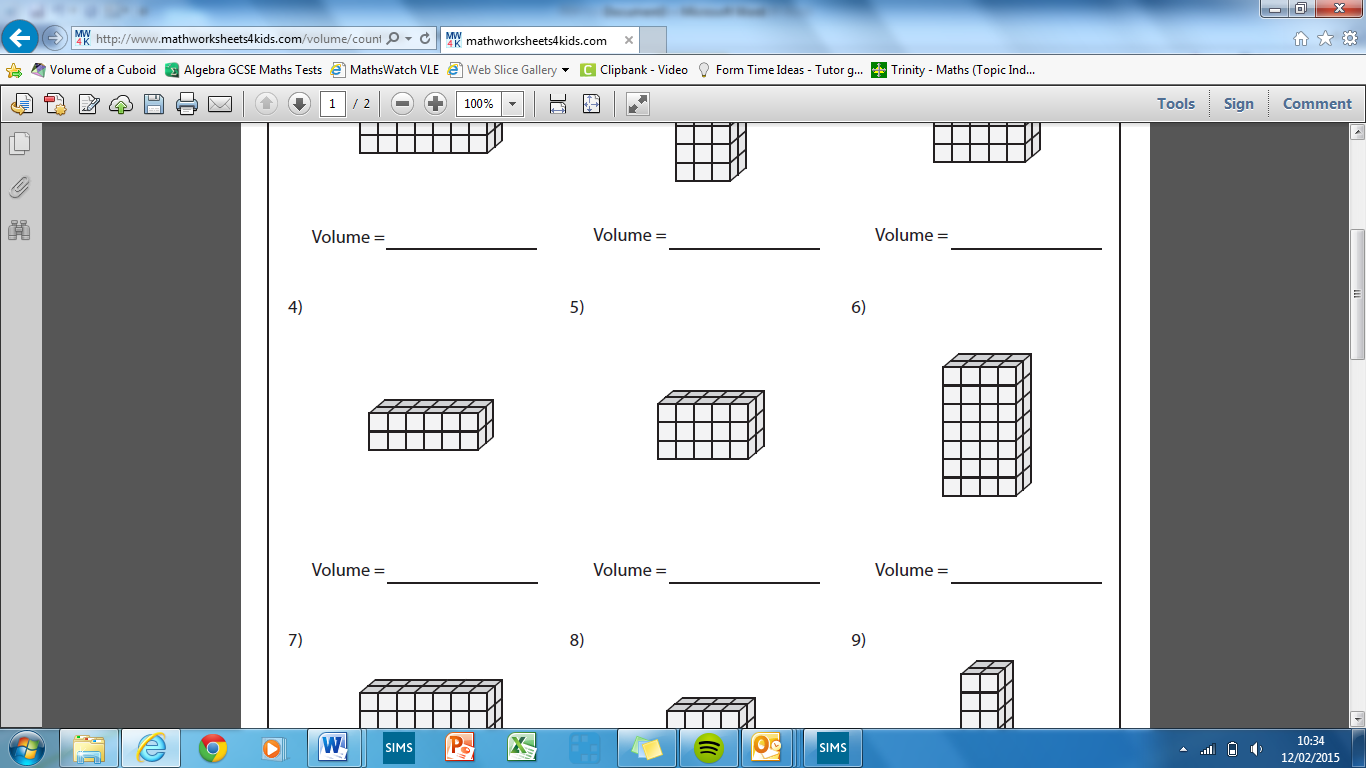


3)

6cm

Volume =……………………………………

2cm

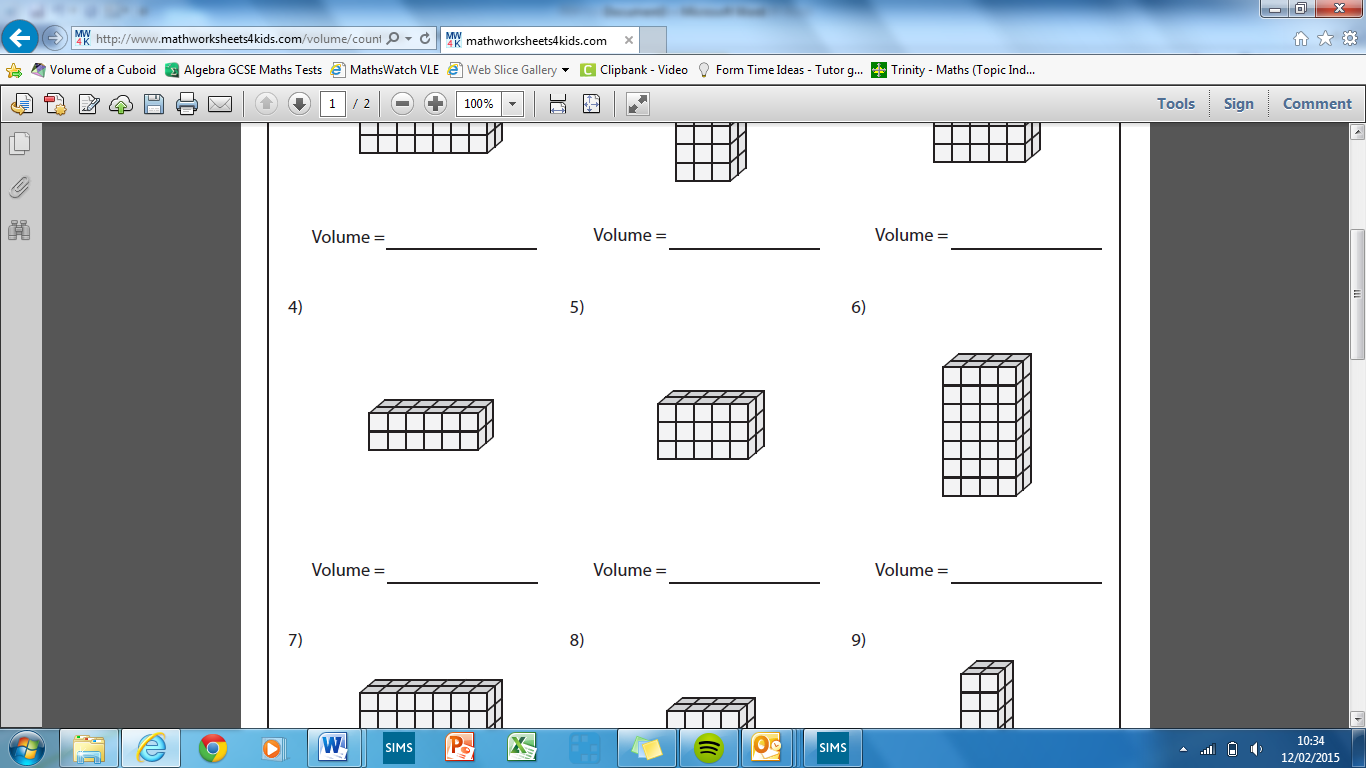
4)

2cm

Volume =……………………………………

2cm

6cm

5)

3cm

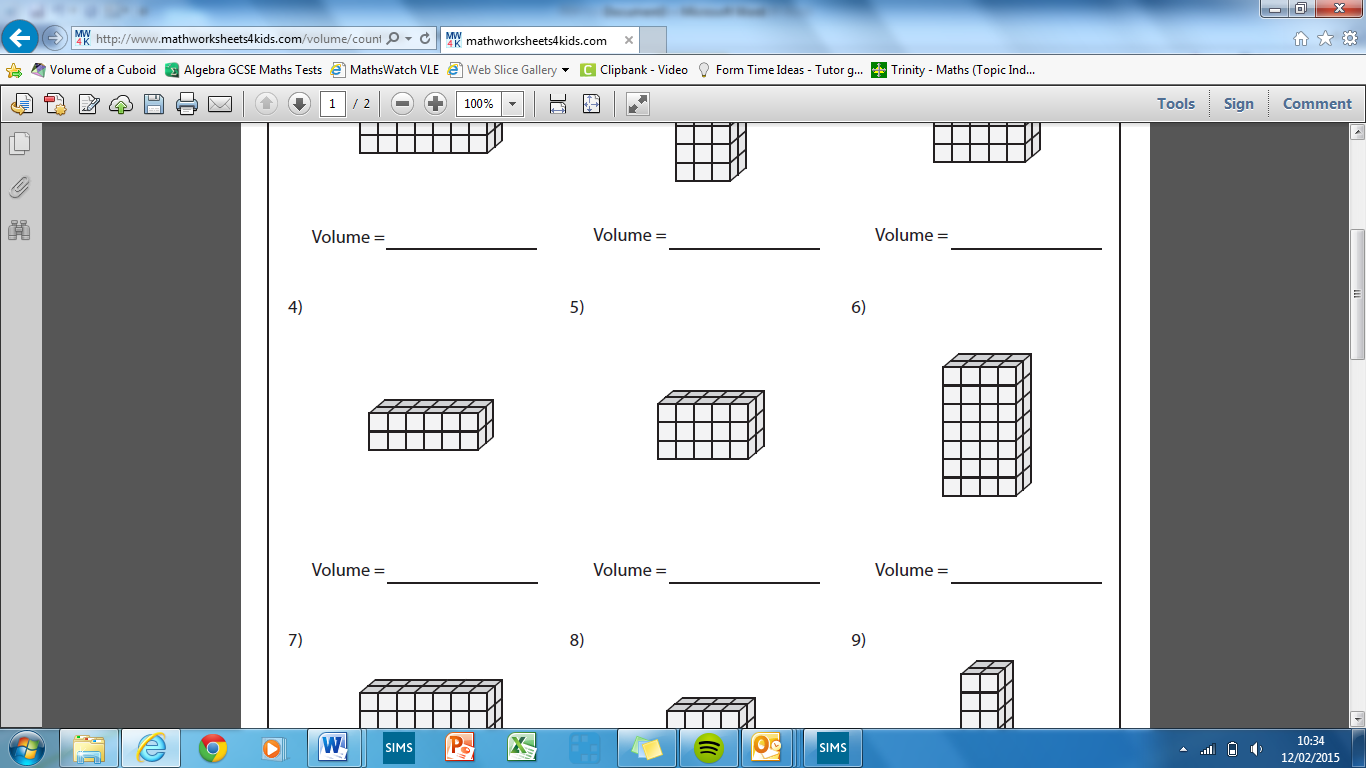
5cm

Volume =……………………………………

2cm

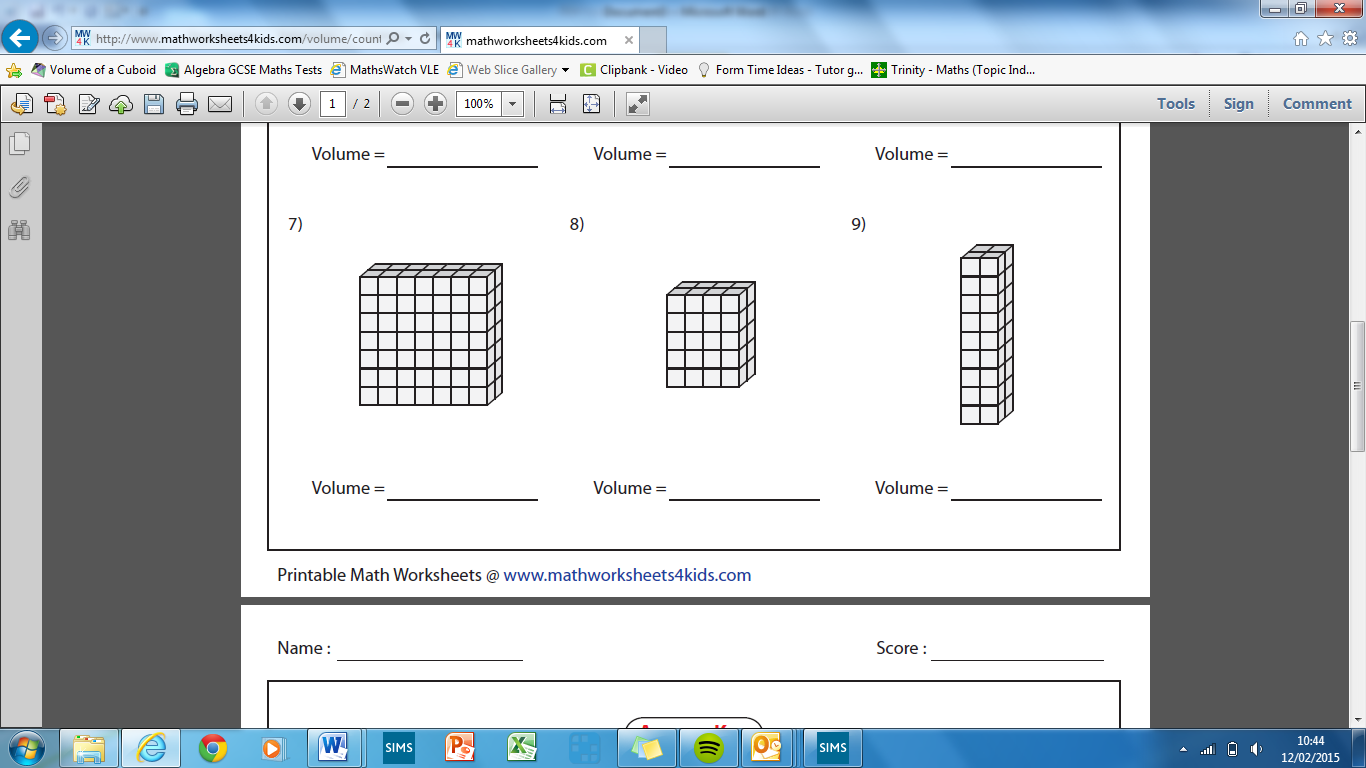
4cm

2cm

6)

7cm

Volume =……………………………………



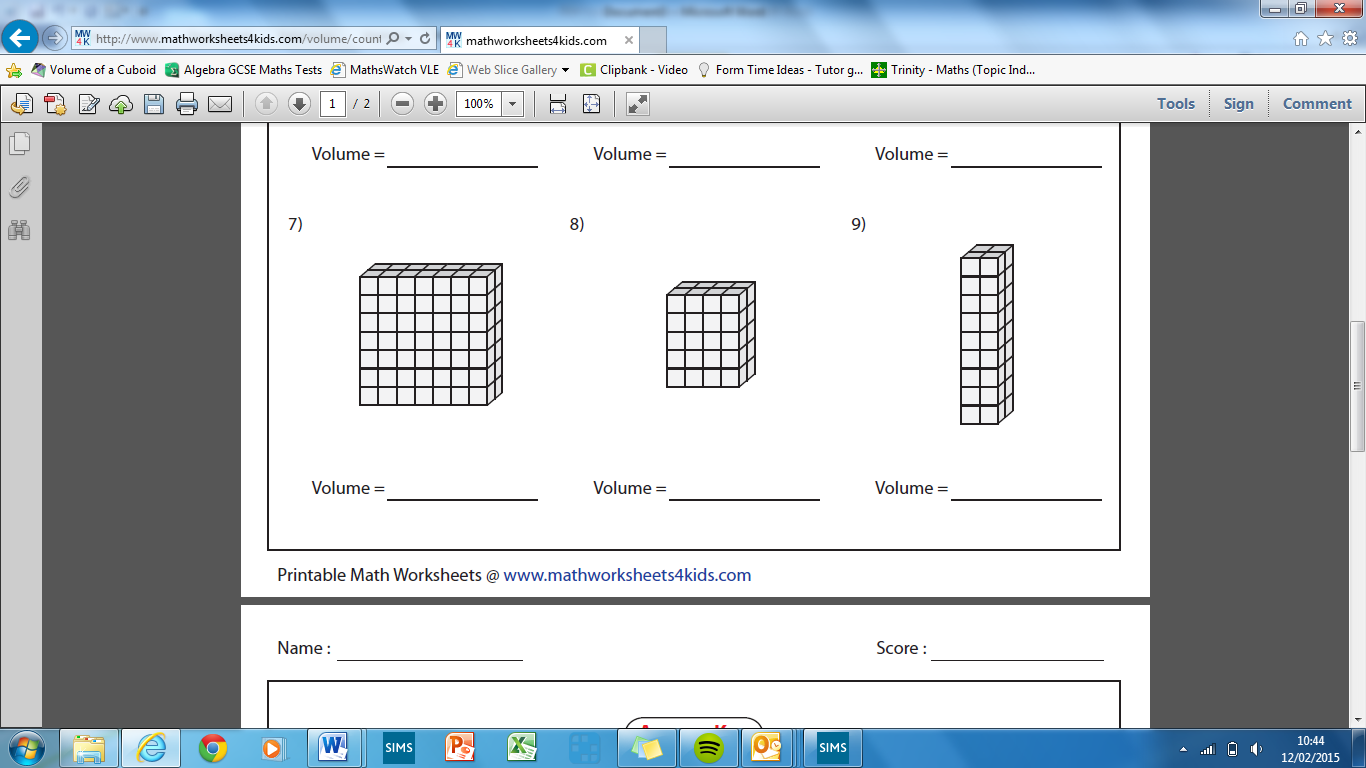
7)

7cm

2cm

Volume =……………………………………

7cm

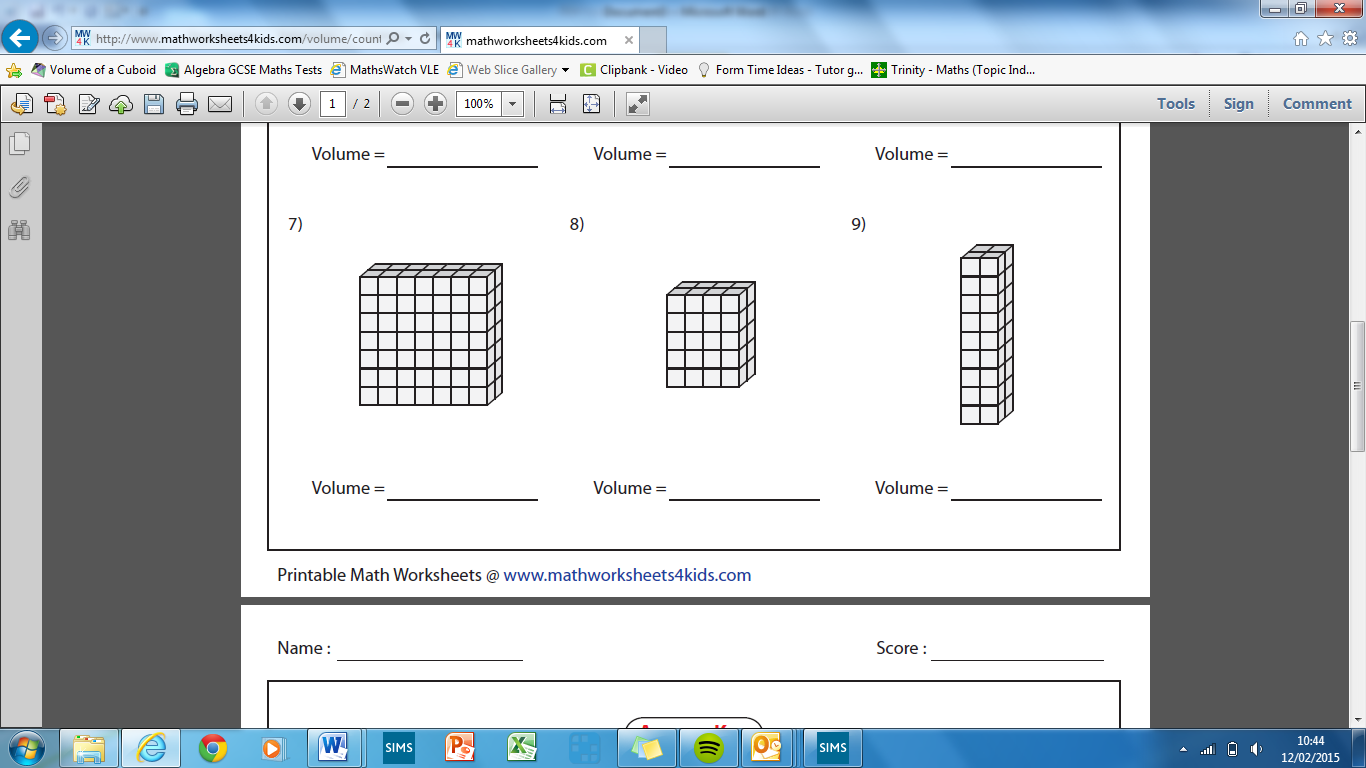


2cm

8)

5cm

Volume =……………………………………



4cm

9)

2cm

2cm

9cm

Volume =……………………………………

Extension Question: If the volume of a cuboid was 54cm3, with a length of 9cm and a height of 2cm, what is its width?

**AMBER: Volume of Cubes and Cuboids**

Hint: Multiply the together the **length x width x height** to find the volume

L.O: TBAT find the volume of cube and cuboids

1)

Length x width x height

5 x 2 x 7 =

5cm

2cm

7cm

Volume =……………………………………

2)

8cm

Volume =……………………………………

2cm

3cm

3)

6cm

Volume =……………………………………

2cm

5cm

6cm

4)

2cm

2cm

Volume =……………………………………

5)

5cm

3cm

2cm

Volume =……………………………………

2cm

6)

7cm

4cm

Volume =……………………………………

7)

7cm

2cm

Volume =……………………………………

7cm

2cm

8)

5cm

Volume =……………………………………

4cm

9)

2cm

2cm

9cm

Volume =……………………………………

Extension Question: If the volume of a cuboid was 54cm3, with a length of 9cm and a height of 2cm, what is its width?

**GREEN: Volume of Cubes and Cuboids**

L.O: TBAT find the volume of cube and cuboids

1)

5cm

2cm

7cm

Volume =……………………………………

2)

8cm

Volume =……………………………………

2cm

3cm

3)

6cm

Volume =……………………………………

2cm

5cm

6cm

4)

2cm

2cm

Volume =……………………………………

5)

5cm

3cm

2cm

Volume =……………………………………

2cm

6)

7cm

4cm

Volume =……………………………………

7)

7cm

2cm

Volume =……………………………………

7cm

2cm

8)

5cm

Volume =……………………………………

4cm

9)

2cm

2cm

9cm

Volume =……………………………………

Extension Question: If the volume of a cuboid was 54cm3, with a length of 9cm and a height of 2cm, what is its width?