

Units and conversions in science

Naturvetenskap - grade 7-9

Name: _____ Date: _____ Score: _____

1. Convert 3.5 km to m

Answer: _____

2. Convert 250 cm to m

Answer: _____

3. Convert 2 h to minutes

Answer: _____

4. Convert 1500 g to kg

Answer: _____

5. Convert 0.75 l to dl

Answer: _____

6. Convert 36 km/h to m/s

Answer: _____

7. Convert 4 kWh to Wh

Answer: _____

8. Convert 5 kN to N

Answer: _____

9. Convert 20 C to kelvin

Answer: _____

10. Convert 600 s to minutes

Answer: _____

11. Convert 2.4 kg to g

Answer: _____

12. Convert 1 m³ to litres

Answer: _____

13. Convert 45 mm to cm

Answer: _____

14. Convert 72 km/h to m/s

Answer: _____

Units and conversions in science - Answer key

Naturvetenskap - grade 7-9

Name: _____ Date: _____ Score: _____

1. Convert 3.5 km to m

3500 m

2. Convert 250 cm to m

2.5 m

3. Convert 2 h to minutes

120 min

4. Convert 1500 g to kg

1.5 kg

5. Convert 0.75 l to dl

7.5 dl

6. Convert 36 km/h to m/s

10 m/s

7. Convert 4 kWh to Wh

4000 Wh

8. Convert 5 kN to N

5000 N

9. Convert 20 C to kelvin

293 K (293.15 K)

10. Convert 600 s to minutes

10 min

11. Convert 2.4 kg to g

2400 g

12. Convert 1 m³ to litres

1000 l

13. Convert 45 mm to cm

4.5 cm

14. Convert 72 km/h to m/s

20 m/s