

- 7 a 0.0015 b 0.00001234  
c 0.000000079 d 0.0009003
- 8 a 30 b  $9.11 \times 10^{-23}$  kg
- 9 a  $z$  b  $y$
- 10 a 65 is not between 1 and 10.  
b  $6.5 \times 10^5$   
c  $4.83 \times 10^7$
- 11 a  $1.5 \times 10^{-2}$   
b  $2.73 \times 10^{-3}$   
c  $5 \times 10^{-8}$
- 12 a  $6.1 \times 10^6$   
b  $6.17 \times 10^5$   
c  $1.75 \times 10^5$
- 13 a  $7.6 \times 10^{-6}$   
b  $8.02 \times 10^{-3}$   
c  $1.6 \times 10^{-7}$
- 14 a i  $7 \times 10^6$  ii  $3.4 \times 10^7$   
iii  $4.1 \times 10^{-4}$  iv  $1.37 \times 10^{-3}$   
b To multiply a number in standard form by 10, you add 1 to the index.  
c To multiply a number in standard form by 1000, you add 3 to the index. To divide a number in standard form by 1000, you subtract 3 from the index.

**Reflection:** You can compare them easily. You can write the number without using a lot of zeros. You can enter them in a calculator.

### Exercise 1.3

- 1 a  $\frac{1}{4}$  b  $\frac{1}{8}$  c  $\frac{1}{81}$   
d  $\frac{1}{216}$  e  $\frac{1}{10000}$  f  $\frac{1}{32}$
- 2  $3^{-3}$ ,  $2^{-3}$  and  $4^{-3}$  are equal,  $5^{-1}$ ,  $6^0$
- 3 a  $2^{-4}$  b  $2^{-2}$  c  $2^6$   
d  $2^{-6}$  e  $2^0$  f  $2^{-3}$
- 4 a  $10^2$  b  $10^5$  c  $10^6$   
d  $10^{-2}$  e  $10^{-3}$  f  $10^{-6}$
- 5 a  $64^{-1}$  b  $8^{-2}$   
c  $4^{-3}$  d  $2^{-6}$
- 6 a  $3^{-4}$  or  $9^{-2}$  or  $81^{-1}$   
b The three ways in part a.

- 7 a 36 b  $\frac{1}{36}$  c 1 d  $\frac{1}{216}$
- 8 a  $\frac{1}{81}$  b  $\frac{1}{225}$  c 1 d  $\frac{1}{400}$
- 9 a i 2 ii  $4\frac{1}{4}$  iii  $9\frac{1}{9}$   
b i  $x = 5$  ii  $x = 10$
- 10 a i  $3^2$  ii  $3^4$   
iii  $3^{10}$  iv  $3^5$   
b i 3 ii  $3^{-1}$  iii  $3^2$   
iv  $3^{-2}$  v  $3^{-3}$   
c Learner's own answers.  
d Learner's own answers.
- 11 a  $5^6$  b  $5^2$  c  $5^{-2}$  d  $5^{-4}$
- 12 a  $6^{-1}$  b  $7^3$   
c  $11^{-10}$  d  $4^{-4}$
- 13 a  $x = 4$  b  $x = 6$   
c  $x = -2$  d  $x = 5$
- 14 a i  $2^2$  ii  $4^2$   
iii  $5^2$  or 5 iv  $2^3$   
b Learner's own answers.  
c Learner's own answers.
- 15 a  $6^{-1}$  b  $9^{-1}$   
c  $15^{-4}$  d  $10^{-2}$
- 16 a  $2^5$  b  $8^2$   
c  $5^{-6}$  d  $12^2$
- 17 a  $2^6$  b  $2^{-6}$  c  $3^6$   
d  $3^{-6}$  e  $9^3$  f  $9^{-3}$

### Check your progress

- 1 a rational b irrational  
c rational d irrational  
e rational
- 2 a rational because it is equal to  $\sqrt{25} = 5$   
b irrational because it is  $3 + \sqrt{7}$  and  $\sqrt{7}$  is a surd
- 3  $n = 3$
- 4 a  $8.6 \times 10^{10}$  b  $6.45 \times 10^{-6}$
- 5 C, D, A, B
- 6 a  $\frac{1}{49}$  b  $\frac{1}{81}$  c  $\frac{1}{128}$

# Mathpower 9 Answer Key

**Julia Schneider**

A red circular graphic with a gradient, appearing as a partial circle or a stylized arrow pointing to the right, located on the right side of the light blue bar.

## Mathpower 9 Answer Key:

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