

# Answers

## Chapter 1 Number skills

### Are you ready?

- 1 a 2 b 10 c -14  
 2 a -8 b 3 c -10  
 3 a 7.8 b 6.74 c 10.043  
 4 a 24 b 3.29 c 56.78218  
 5 a 7.94 b 6.23 c 182  
 6 a  $2\frac{1}{3}$  b 7 c  $\frac{17}{3}$   
 8 a  $1\frac{1}{10}$  b  $\frac{11}{10}$  c  $1\frac{1}{10}$   
 9 a  $\frac{1}{2}$  b  $\frac{1}{11}$  c  $2\frac{1}{3}$   
 d  $1\frac{1}{2}$  e 7 f  $4\frac{3}{4}$   
 10 a 0.48 b 0.05 c 0.189  
 11 a 30 b 27

### Exercise 1A — Order of operations using whole numbers

- 1 a 16 b 0 c 9 d 9 e 12  
 f 18 g 480 h 0 i 4 j 30  
 k 12 l 18 m 26 n 68 o 12  
 p 80 q 4 r 48 s 2 t 3  
 2 a C b D c A  
 3 a 12 b 10 c 8 d 6 e 0  
 f 44 g 2 h 78 i 92 j 4  
 k 0 l 3 m 14 n 0 o 340  
 4 3  
 5  $5250, 100 + 2 \times (100 - 25)$   
 6 a 5 b -7 c -26 d -1 e -11  
 f -13 g 10 h -3 i 4 j 36  
 k -60 l -1 m -3 n 24 o 30  
 p -15  
 7 a -2 b -11 c -11 d 13 e -3  
 f 2 g 1 h 6 i -9 j -3  
 k -4  
 8 a B b D c C  
 9 a 6 b -21 c -2 d -5 e -36  
 f -48 g -16 h -2 i -11 j -40  
 k 6 l -8 m 17 n -23 o -9  
 p 2 q 42 r 1 s 38 t 18  
 10 a B b A c D d B e A  
 11 a + b  $\times$  c + d - e +  
 f  $\times$ , + g  $\times$ , + h - i - j  $\times$   
 k +, - l +, + m -, +  
 n -,  $\times$  or +, - o -,  $\times$ , +  
 p -, +, + or +,  $\times$ , -

12 95 metres 13 22°C

14 a A, B, D b C c C, D

### Exercise 1B — Estimation and rounding

- 1 a i 5.9 ii 5.89 iii 5.893  
 b i 67.8 ii 67.81 iii 67.806  
 c i 712.1 ii 712.14 iii 712.138  
 d i 81.1 ii 81.05 iii 81.054  
 e i 504.9 ii 504.90 iii 504.896

- 2 a 26 b 317 c 1028 d 20  
 3 a 3047.3 b 24.7 c 8.3 d 30.0  
 4 a i 600 000 ii 570 000 iii 574 000 iv 574 200  
 b i 400 000 ii 430 000 iii 431 000 iv 431 000  
 c i 30 000 ii 29 000 iii 28 600 iv 28 620  
 d i 1 000 000 ii 1 100 000 iii 1 070 000  
 iv 1 067 000  
 e i 500 000 ii 460 000 iii 459 000  
 iv 458 600  
 5 a 26 b 320 c 1000 d 20  
 6 a 0.0852 b 0.000580 c 0.00000807  
 d 0.00677 e 0.0000270 f 0.000352  
 7 a 3 b 800 c 800 d 10 e 400  
 f 100 g 1200 h 270 i 100 j 500  
 k 110 l 20 m 100 000 n 696 o 60 000  
 8 a D b D c D d B  
 9 59000

### Maths Quest challenge (page 13)

- 1 10 km/h  
 2 11 of digit 0, 21 of digit 1, 20 of all of the other digits

### 10 Quick Questions 1

- 1 -18 2 6  
 3 4 4 15  
 5 -21 6 10  
 7  $\times$ , +, +, or +, +,  $\times$  8 1.7856  
 9 0.006 060 10 90

### Exercise 1C — Decimals

- 1 a 9.774 b 2.377 c 39.424 d 23 e 23.1  
 f 0.6 g -7.2 h 22.976 i 360 j 10  
 k 44.95 l 13.2  
 2 a 15.22 b 4.57 c 24.96 d 33.18 e 7.26  
 3 a 0.4, 0.66, 0.71 b 0.23, 2.3, 23  
 c 0.7, 1.04, 1.32 d 1.02, 1.1, 1.22  
 e 0.06, 0.5, 0.56 f 0.323, 0.35, 0.4  
 4 a 0.24, 0.204, 0.2004 b 0.11, 0.081, 0.062  
 c 0.77, 0.707, 0.7 d 0.09, 0.082, 0.0802  
 e 1.2304, 1.23, 1.204 f 0.39, 0.3592, 0.359  
 5 a C b D c B  
 6 a  $\frac{9}{15}$  b  $\frac{1}{3}$  c  $\frac{4}{15}$  d  $\frac{20}{30}$  e  $\frac{36}{30}$   
 f  $\frac{7}{25}$  g  $\frac{2}{25}$  h  $1\frac{1}{2}$  i  $2\frac{21}{25}$  j  $\frac{1}{4}$   
 k  $\frac{121}{280}$  l  $\frac{561}{3200}$  m  $\frac{11}{40}$  n  $\frac{1}{16}$  o  $\frac{71}{80}$   
 7 a 72% b 31% c 89% d 57%  
 e 90% f 6% g 78.2% h 61.75%  
 i 0.94% j 13.5% k 160.2% l 1100%  
 m 230% n 57.5% o 248.5%  
 8 a B b B c D  
 9 580.50  
 10 a 550 b 546.75

### Maths Quest challenge (page 17)

- 1 36 apples 2 125 m<sup>2</sup> 3 90 s

# Mcgraw Hill Answer Keys Chem Chp 17

**John T. Moore, Richard H. Langley**



## McGraw Hill Answer Keys Chem Chp 17:

Chemistry McGraw-Hill Staff,2001-03      **Chemistry: Matter & Change, Solving Problems - A Chemistry Handbook** McGraw Hill,2001-08 Glencoe Chemistry Solving Problems A Chemistry Handbook Matter and Change

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web our benchtop wheeling machine is designed for building at home with simple cutting drilling and welding operations the tooling is a bit more difficult as it requires a good lathe and knowledge of hardening steel and the plans include every  
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web i completely assembled the english wheel and checked the alignment of the wheels and the operation of the jacking shaft the test run on a piece of 1.2 mm thick sheet produced great results time for the clean up and paint

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web the english wheel in britain also known as a wheeling machine is a metalworking tool that enables a craftsperson to form compound double curvature curves from flat sheets of metal such as aluminium or steel 1.2 description the process of using an english wheel is known as wheeling

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web inspect performs general and local metal loss assessments and quickly generates detailed reports inspect s 3d models take the guess work out of verifying th

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web api 579 1 asme ffs 1 is one standard which provides guidelines for ffs covering different types of flaws and damages this project examined the ffs assessment methods recommended by api 579 1 asme ffs 1 for components suffering from

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web nov 4 2022 creep and corrosion are typical damage mechanisms of pressure components operated at high temperatures and they are frequently evaluated using the relevant sections of the api 579 1 1 standard when a general or local metal loss is expected or assessed via non destructive examination nde on a pressure equipment in the creep

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web jun 19 2023 the present paper provides a summary of theoretical deficiencies in the api 579 1 asme ffs 1 2021 assessment procedures for the general local metal loss and the crack like flaws some of the deficiencies are attributed to inconsistency between the accessibility criteria for local metal loss and crack like flaws and some are due to

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web mar 15 2022 part four of api 579 covers the assessment of general metal loss in the previous edition of 579 two assessment methods were available under part 4 the profile of the wall loss dictated which method to use for example if the wall loss was uniform had a smooth profile then point thickness readings ptr were used in the assessment

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web the assessment of ltas is divided into two parts sections in api 579 general metal loss part 4 formerly section 4 and localized metal loss part 5 formerly section 5 learn more about assessment of local thin areas on globalspec

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web api 579 paragraph 4 3 3 2 b states a minimum of 15 thickness readings is recommended unless the level of nde utilized can be used to confirm that the metal loss is general the word general implies uniform metal loss

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web nov 3 2021 we will use the coefficient of variation cov of the thickness readings to conduct the assessment the cov is the standard deviation divided by the average the api 579 standard provides a table to assist you in computing the cov let us look at how to conduct a part 4 general metal loss assessment

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web api 579 has separate procedures for dealing with general metal loss section 4 local metal loss section 5 and pitting section 6 the bs 7910 appendix g procedure can cover both general and local metal loss in pipes and pressure vessels and is similar but subtly different to that used by api 579 for local metal loss

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