# Solutions

# Number and language

## Exercise 1.1 page 5

Prime numbers are:

 2. 3. 5. 7. 11. 13. 17. 19. 23. 29. 31. 37. 41. 43. 47, 53, 59, 61, 67, 71, 73, 79, 83, 89, 97

## Exercise 1.2 page 6

- a) 1, 2, 3, 6
  - Bo St. 1, 3, 9
  - c) 1.7
  - 1, 3, 5, 15
  - 1, 2, 3, 4, 6, 8, 12, 24
  - 1, 2, 3, 4, 6, 9, 12, 18, 36
  - 1, 5, 7, 35
  - hb 1, 5, 25
  - in. 1, 2, 3, 6, 7, 14, 21, 42
  - 1, 2, 4, 5, 10, 20, 25, 50, 100

#### Exercise 1.3 page 6

- a) 3, 5 box 2, 3
  - e) 2, 5 (7) 1.3
- ch 2, 3 dis 2. g) 3, 11, h) 5, 7
- i) 2, 5, 7 ib 2. 7

#### Exercise 1.4 page 7

a) 25 50 3.

a) 42

- Bb 25 e)  $2^7 \times 11$
- et 22 x 32 f)  $2^{5} \times 7$
- d)  $2^{5} \times 5$ (a)  $3^2 \times 5$ b)  $3 \times 13$  $10^{\circ} 3^{\circ} \times 7$
- $0.3 \times 7 \times 11$

# Exercise 1.5 page 7

- b) 5 1. (a) 4 fb 22 m) S
- 63. 6 hb 13c) 70.

hb 231

- db 3 65 17
  - eb 9. D 12
    - e) 120
- d0: 90: 10 240 ja 200

#### Exercise 1.6 page 8

I. a) Rational d) Rational

fb 105

- b) Rational e) Rational
- f) Rational
- g) Irrational. ho Rational

b) 60

g) 20

- c) Irrational
- i) Rational

- a) Irrational dl) Rational
- b) Irrational e) Rational.
- e) Rational f) Rational

- 3. a) Rational dit Rational
- bb Irrational
- c) Rational

#### Exercise 1.7 page 9

- m/r (5) fb 13: g) 0.1
- e) 7. hb 0.2
- dD(-100) Th. O.3.
- (e) 1.1 40 0.5
- 2. Students check their answers
- 3. 45 1 Box 1 D. F.
  - (2) (2)
- 43 B hot it
- dia + (b) (i)
- 电压 南 D 8

#### Exercise 1.8 page 9

- The following answers are correct to 1 d.p.: b) 6.7 c) 7.4 db 7.7
- 2. Students check their answers

#### Exercise 1.9 page 10

- 1. a) 2 b) 5 EN 65 g) 10 kk - 1010 - 1
- e) 3 No 100
- db 0.1 10 - 2
- **63 0.3** 10 - 3

## Exercise 1.10 page 10

- 1.46 °C
- $2. \quad mb = -535$ d0 = 5160
- b) -5318e) 590
- 1.65 mg
- 695 mi

#### Student assessment I page 11.

- a) Rational d) Rational
- be Bryaticanal e) Rational
- c) Rational f) Irrational.

e) - 588

- 2. a) 1
- Bob 3.
- c) id:

- 3. no 81 d0 0.49
- b) 225
- c) 0.004

- a) 12.25
- b) 16.81
- c) 0.0225

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Raffaela Di Napoli

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- 1. Understanding the eBook Grade 4 Math Textbook Answers Nelson
  - The Rise of Digital Reading Grade 4 Math Textbook Answers Nelson
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Grade 4 Math Textbook Answers Nelson
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Grade 4 Math Textbook Answers Nelson
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Grade 4 Math Textbook Answers Nelson

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- Grade 4 Math Textbook Answers Nelson User Reviews and Ratings
- Grade 4 Math Textbook Answers Nelson and Bestseller Lists
- 5. Accessing Grade 4 Math Textbook Answers Nelson Free and Paid eBooks
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  - Grade 4 Math Textbook Answers Nelson Budget-Friendly Options
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  - Grade 4 Math Textbook Answers Nelson Enhanced eBook Features
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  - Highlighting and Note-Taking Grade 4 Math Textbook Answers Nelson
  - Interactive Elements Grade 4 Math Textbook Answers Nelson
- 8. Staying Engaged with Grade 4 Math Textbook Answers Nelson
  - o Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Grade 4 Math Textbook Answers Nelson
- 9. Balancing eBooks and Physical Books Grade 4 Math Textbook Answers Nelson
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Grade 4 Math Textbook Answers Nelson
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Grade 4 Math Textbook Answers Nelson
  - Setting Reading Goals Grade 4 Math Textbook Answers Nelson
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Grade 4 Math Textbook Answers Nelson

- Fact-Checking eBook Content of Grade 4 Math Textbook Answers Nelson
- Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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web several different types of plain steel reinforced concrete sleeper were used some initiated by the private rail companies and others by the war department my researches are mainly based on my local ex gwr experiences where it has been possible to see and record designs still in use today

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