

# Bond No Nonsense Maths 9-10 Years Answers

## Lesson 1

1. **a** four thousand, six hundred and twenty-three  
**b** twelve thousand, four hundred and thirty-one  
**c** one hundred and sixteen thousand, four hundred  
**d** five hundred thousand and twenty-two

2. **a** >      **b** >      **c** <      **d** <  
**e** >      **f** >

## Lesson 2

1. **a** -5°C      **b** 4°C      **c** 5°C      **d** -6°C  
2. **a** -3, -2, 0, 2, 13      **b** -7, -2, 5, 7, 9  
**c** -8, -4, -1, 1 4

## Lesson 3

1. **a** 181      **b** 391      **c** 563  
2. **a** 107      **b** 119      **c** 67

## Lesson 4

1. **a** 250      **b** 72      **c** 1400      **d** 360  
**e** 2300      **f** 3300      **g** 12 400      **h** 12  
**i** 123  
2. **a** ÷      **b** ×      **c** ÷      **d** ×  
**e** ×      **f** ÷      **g** ×      **h** ×  
**i** ÷

## Lesson 5

1. **a** 35      **b** 27      **c** 48      **d** 20  
**e** 40      **f** 49      **g** 18      **h** 90

## Lesson 6

1. **a** 35 minutes      **b** 20 minutes  
**c** 07:35      **d** 07:45

## Lesson 7

1. **a** km      **b** m      **c** cm      **d** mm  
2. **a** 2000      **b** 4      **c** 3      **d** 300  
**e** 50      **f** 1000      **g** 50      **h** 75

## Lesson 8

1. Answers will vary.

## Lesson 9

1. **a** –      **b** ÷      **c** –      **d** ×  
**e** ×      **f** ×

## Lesson 10

1. **a** 24, 76      **b** 77, 23      **c** 62, 38      **d** 59, 41  
**e** 49, 51      **f** 53, 47      **g** 33, 67      **h** 11, 89  
**i** 16, 84      **j** 72, 28      **k** 25, 75      **l** 73, 27  
2. **a** 124, 876      **b** 377, 623  
**c** 642, 358      **d** 529, 471

## Lesson 11

1. **a** 1130, 1100, 1000  
**b** 3290, 3300, 3000  
**c** 5420, 5400, 5000  
**d** 7370, 7400, 7000  
**e** 8010, 8000, 8000  
**f** 12 650, 12 600, 13 000  
**g** 18 310, 18 300, 18 000  
**h** 26 880, 26 900, 27 000

## Lesson 12

1. **a** 420      **b** 320      **c** 400  
2. **a** 217      **b** 248      **c** 280

## Lesson 13

1. **a** 18 r2      **b** 19      **c** 12 r5      **d** 27 r3  
**e** 46 r1      **f** 65 r3

## Lesson 14

1. **a**  $1533 - 1436 = 97$  or  $1533 - 97 = 1436$   
**b**  $144 \div 24 = 6$  or  $144 \div 6 = 24$   
**c**  $25 \times 6 = 150$  or  $6 \times 25 = 150$   
**d**  $323 + 123 = 446$  or  $123 + 323 = 446$   
**e**  $36 \times 6 = 216$  or  $6 \times 36 = 216$   
**f**  $839 - 602 = 237$  or  $839 - 237 = 602$

## Lesson 15

1. **a** 40      **b** 72      **c** 24      **d** 32  
**e** 56      **f** 80      **g** 16      **h** 64

## Lesson 16

1. **a** 15      **b** 7      **c** 7      **d** 6  
**e** 9      **f** 4      **g** 9      **h** 23  
**i** 2      **j** 7

## Lesson 17

1. **a** kg      **b** g      **c** kg      **d** g  
**e** g      **f** kg      **g** g      **h** kg

**Lesson 18**

1. **a**  $30 \text{ cm}^2$     **b**  $32 \text{ cm}^2$     **c**  $42 \text{ cm}^2$

**Lesson 19**

1. **a** isosceles                      **b** right-angled  
      **c** equilateral                **d** scalene

**Lesson 20**

1. **a**

|    |    |    |    |   |   |    |     |     |     |     |     |
|----|----|----|----|---|---|----|-----|-----|-----|-----|-----|
| 32 | 26 | 20 | 14 | 8 | 2 | -4 | -10 | -16 | -22 | -28 | -34 |
|----|----|----|----|---|---|----|-----|-----|-----|-----|-----|
- b**

|     |     |     |     |     |     |     |     |     |     |     |     |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 146 | 154 | 162 | 170 | 178 | 186 | 194 | 202 | 210 | 218 | 226 | 234 |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|

**Lesson 21**

1. **a** 15            **b** 336

**Lesson 22**

1. **a** 63            **b** 27            **c** 54            **d** 45  
      **e** 72            **f** 36            **g** 18            **h** 81

**Lesson 23**

1. **a** 24, 30, 36                      **b** 24, 32  
      **c** 21, 28, 35
2. **a** 1, 2, 3, 4, 6, 12                **b** 1, 2, 4, 7, 14, 28  
      **c** 1, 2, 4, 5, 8, 10, 20, 40

**Lesson 24**

1. **a** 36            **b**  $4^2$             **c**  $3 \times 3$             **d** 64  
      **e** 49            **f**  $10 \times 10$

**Lesson 25**

1. **a** 14            **b** 18            **c** 20
2. **a** 2.75,  $2\frac{3}{4}$                       **b** 2.5,  $2\frac{1}{2}$   
      **c** 2.25,  $2\frac{1}{4}$

**Lesson 26**

1. **a** 1                      **b** 56

**Lesson 27**

1. **a** 1200 ml, 1 l 200 ml            **b** 3200 ml, 3 l 200 ml  
      **c** 2300 ml, 2 l 300 ml            **d** 2100 ml, 2 l 100 ml
2. **a** 3 l 400 ml                      **b** 5 l 800 ml  
      **c** 8 l 900 ml

**Lesson 28**