2.1 Place Value and Ordering: 10-minute Pack

GL ASSESSMENT GL-11PLUS-MATHS · Calculators not allowed · about 10 minutes

Total Marks

Name: _____ Date: ____ / ____ / _____

Answer ALL questions. Show all your working.

1 Four items in a Norwich shop are priced £12.45, £12.05, £12.50 and £12.09. Write the prices in order from cheapest to most expensive.

(2)

---

2 Roman numerals.

(a) Write 47 as a Roman numeral. **(1)**

(b) What number does the Roman numeral CXIV represent? **(1)**

---

3 Which of the following numbers is the largest?

- ☐ A) four thousand and five
- ☐ B) three thousand, nine hundred and fifty
- ☐ C) four thousand and fifty
- ☐ D) three thousand, nine hundred and five

---

4 The temperature in Reykjavik is -9C. The temperature in Cardiff is 4C. How many degrees warmer is Cardiff than Reykjavik?

(2)

© Revision Library | revisionlibrary.co.uk

5 Round the number 3,847 as follows.

(a) Round 3,847 to the nearest 100. **(1)**

(b) Round 3,847 to the nearest 10. **(1)**

---

6 Order these numbers from smallest to largest: 4302, 4023, 4230, 4032

(2)

© Revision Library | revisionlibrary.co.uk

Mark scheme · 2.1 Place Value and Ordering: 10-minute Pack

Question 1

correct cheapest (£12.05) and most expensive (£12.50) identified oe — **M1**

fully correct order: £12.05, £12.09, £12.45, £12.50 cao — **A1**

Answer: £12.05, £12.09, £12.45, £12.50

Question 2

(a) XLVII cao — **B1**

(a) Answer: XLVII

(b) 114 cao — **B1**

(b) Answer: 114

Question 3

correct option C (4,050) cao — **B1**

Answer: C) four thousand and fifty (4,050)

Question 4

9 + 4 oe, or counts 9 up to 0 and 4 more, or 4 - (-9) — **M1**

13 cao — **A1**

Answer: 13 degrees

Question 5

(a) 3,800 cao — **B1**

(a) Answer: 3,800

(b) 3,850 cao — **B1**

(b) Answer: 3,850

Question 6

correct smallest (4023) and correct largest (4302) identified oe — **M1**

fully correct order: 4023, 4032, 4230, 4302 cao — **A1**

Answer: 4023, 4032, 4230, 4302

© Revision Library | revisionlibrary.co.uk