2.1-4 Number and Place Value: Practice Set 4: 10-minute Pack

Total Marks

GL ASSESSMENT GL · Calculators not allowed · about 10 minutes

Name: _____ Date: ____ / ____ / _____

Answer ALL questions. Show all your working.

1 In the number 6,927,140, what is the value of the digit 9? Circle the correct answer.

- ☐ A) 9
- ☐ B) 90
- ☐ C) 9,000
- ☐ D) 90,000
- ☐ E) 900,000

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2 Five friends check their bank balances. Nadia: -£12 Zain: £45 Aaliyah: -£30 Cameron: £0 Freya: -£8. Write the balances in order, starting with the lowest (most overdrawn).

(2)

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3 Work out each calculation.

(a) 3.8 x 100 **(1)**

.....

(b) 9,600 / 100 **(1)**

.....

(c) 0.54 x 1000 **(1)**

.....

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4 A music festival sold 186,742 tickets this year.

(a) Round this number to the nearest 10,000. **(1)**

(b) Round this number to the nearest 100,000. **(1)**

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5 In golf, scores below par are shown as negative numbers and scores above par as positive numbers. After 9 holes, Zain's score was -3. Over the next 9 holes he scored +7 compared to par. What was his score for the full round, relative to par?

(2)

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6 Write 'five hundred and thirteen thousand, two hundred and six' in figures.

(1)

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Mark scheme · 2.1-4 Number and Place Value: Practice Set 4: 10-minute Pack

Question 1

E) 900,000 cao **B1**

Answer: 900,000

Question 2

Correctly identifies the lowest (-£30) and highest (£45) balances **M1**

Aaliyah -£30, Nadia -£12, Freya -£8, Cameron £0, Zain £45 cao **A1**

Answer: Aaliyah -£30, Nadia -£12, Freya -£8, Cameron £0, Zain £45

Question 3

(a) 380 cao **B1**

(a) Answer: 380

(b) 96 cao **B1**

(b) Answer: 96

(c) 540 cao **B1**

(c) Answer: 540

Question 4

(a) 190,000 cao **B1**

(a) Answer: 190,000

(b) 200,000 cao **B1**

(b) Answer: 200,000

Question 5

correct method, e.g. -3 + 7 **M1**

+4 (4 over par) oe **A1**

Answer: +4 (4 over par)

Question 6

513,206 cao **B1**

Answer: 513,206

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