2.2 Addition and Subtraction: Written Methods: 30-minute Pack

Calculators not allowed · about 30 minutes

Total Marks

Name: _____ Date: ____ / ____ / _____

Answer ALL questions. Show all your working.

1 Poppy has 3,352 stickers. Poppy is given 200 more and then gives away 135.

How many stickers does Poppy have now?

Answer: ___

(2)

---

2 Priya has 5,614 marbles. Priya puts 3,416 aside and shares the rest equally between 7 friends.

How many marbles does each friend get?

Answer: ___

(2)

---

3 Sofia has 7 boxes with 363 marbles in each box and 9,927 loose marbles.

How many marbles does Sofia have altogether?

Answer: ___

(2)

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4 8219 - 6412 =

Answer: ___

(1)

---

5 5531 - 901 =

Answer: ___

(1)

---

6 Zara has 4 boxes with 4,557 stickers in each box and 9,505 loose stickers.

How many stickers does Zara have altogether?

Answer: ___

(2)

---

7 Estimate 3,413 - 1,666 by rounding each number to the nearest 1,000 first.

Answer: ___

(2)

---

8 Estimate 6,669 - 6,596 by rounding each number to the nearest 1,000 first.

Answer: ___

(2)

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9 8571 - 3513 =

Answer: ___

(1)

---

10 6080 + 9280 =

Answer: ___

(2)

---

11 Ethan has 24 more marbles than Zara. Together they have 46 marbles.

How many marbles does Zara have?

Answer: ___

(2)

---

12 Estimate 9,665 - 3,702 by rounding each number to the nearest 1,000 first.

Answer: ___

(2)

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13 A stadium had 1,807 fans on Saturday and 3,015 fans on Sunday.

How many more fans came on the busier day?

Answer: ___

(1)

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14 Find the number x so that x + 1,345 = 2,000.

(2)

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Mark scheme · 2.2 Addition and Subtraction: Written Methods: 30-minute Pack

A correct answer earns full marks unless the question asks for working, a method, proof or explanation.

Question 1

3,552 seen	M1
3,417 cao	A1

Answer: **3,417**

Question 2

2,198 seen	M1
314 cao	A1

Answer: **314**

Question 3

7 x 363 = 2,541 seen	M1
12,468 cao	A1

Answer: **12,468**

Question 4

1807 cao	B1

Answer: **1807**

Question 5

4630 cao	B1

Answer: **4630**

Question 6

4 x 4,557 = 18,228 seen	M1
27,733 cao	A1

Answer: **27,733**

Question 7

3,000 and 2,000 seen	M1
1,000 cao	A1

Answer: **1,000**

Question 8

7,000 and 7,000 seen	M1
0 cao	A1

Answer: **0**

Question 9

5058 cao	B1

Answer: **5058**

Question 10

column or mental method with not more than one error	M1
15360 cao	A1

Answer: **15360**

Question 11

46 - 24 = 22 seen	M1
11 cao	A1

Answer: **11**

Question 12

10,000 and 4,000 seen	M1
6,000 cao	A1

Answer: **6,000**

Question 13

1,208 cao	B1

Answer: **1,208**

Question 14

correct subtraction to find x (2,000 - 1,345)	M1
655 cao	A1

Answer: **655**

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