2.1 Addition and Subtraction to 1000: 1-hour Pack

Calculators not allowed · about 60 minutes

Total Marks

Name: _____ Date: ____ / ____ / _____

Answer ALL questions. Show all your working.

1 2 x ___ + 24 = 46

Answer: ___

(2)

2 Isla has 30 more marbles than Grace. Together they have 74 marbles.

How many marbles does Grace have?

Answer: ___

(2)

3 746 + 588 =

Answer: ___

(2)

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4 Uma has 22 more marbles than Victor. Together they have 50 marbles.

How many marbles does Victor have?

Answer: ___

(2)

---

5 279 + 386 =

Answer: ___

(1)

---

6 A stadium had 936 fans in May and 916 fans in June.

How many fans did it have altogether?

Answer: ___

(2)

---

7 401 - 112 =

Answer: ___

(1)

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8 867 - 299 =

Answer: ___

(2)

---

9 Oscar has 8 boxes with 403 cards in each box and 930 loose cards.

How many cards does Oscar have altogether?

Answer: ___

(2)

---

10 427 + 316 + 619 =

Answer: ___

(1)

---

11 Tom has 6 boxes with 192 coins in each box and 623 loose coins.

How many coins does Tom have altogether?

Answer: ___

(2)

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12 488 + 985 + 858 =

Answer: ___

(1)

---

13 Ravi has 7 boxes with 493 coins in each box and 859 loose coins.

How many coins does Ravi have altogether?

Answer: ___

(2)

---

14 773 - 198 =

Answer: ___

(1)

---

15 Use partitioning to add 423 + 256. Show your working.

(2)

---

16 307 + 207 =

Answer: ___

(1)

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17 239 + 501 =

Answer: ___

(2)

---

18 Isla has 15 more marbles than Grace. Together they have 35 marbles.

How many marbles does Grace have?

Answer: ___

(2)

---

19 A classroom has 3 boxes of crayons. Each box holds 278 crayons. How many crayons are there in all? Show a written method.

(3)

---

20 Three friends collect stickers. Maya has 312, Yusuf has 278 and Priya has 145. How many stickers do they have altogether? How many more stickers do Maya and Yusuf have together than Priya?

(3)

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21 832 - 304 =

Answer: ___

(1)

---

22 Add 476 and 389 using a written method.

(2)

---

23 310 + 352 + 554 =

Answer: ___

(1)

---

24 303 + 87 =

Answer: ___

(1)

---

25 Tom has 25 more marbles than Hassan. Together they have 55 marbles.

How many marbles does Hassan have?

Answer: ___

(2)

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26 604 - 437 =

Answer: ___

(1)

---

27 610 - 223 =

Answer: ___

(2)

---

28 382 + 343 + 746 =

Answer: ___

(1)

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Mark scheme · 2.1 Addition and Subtraction to 1000: 1-hour Pack

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

Question 1

46 - 24 = 22 seen — M1
11 cao — A1
Answer: **11**

Question 2

74 - 30 = 44 seen — M1
22 cao — A1
Answer: **22**

Question 3

column or mental method with not more than one error — M1
1334 cao — A1
Answer: **1334**

Question 4

50 - 22 = 28 seen — M1
14 cao — A1
Answer: **14**

Question 5

665 cao — B1
Answer: **665**

Question 6

addition method seen — M1
1,852 cao — A1
Answer: **1,852**

Question 7

289 cao — B1
Answer: **289**

Question 8

column or mental method with not more than one error — M1
568 cao — A1
Answer: **568**

Question 9

8 x 403 = 3,224 seen — M1
4,154 cao — A1
Answer: **4,154**

Question 10

1362 cao — B1
Answer: **1362**

Question 11

6 x 192 = 1,152 seen — M1
1,775 cao — A1
Answer: **1,775**

Question 12

2331 cao — B1
Answer: **2331**

Question 13

7 x 493 = 3,451 seen — M1
4,310 cao — A1
Answer: **4,310**

Question 14

575 cao — B1
Answer: **575**

Question 15

Partitioning shown, e.g. 423 + 200 = 623, then +50 = 673, then +6 = 679 — M1
679 cao — B1
Answer: **679**

Question 16

514 cao — B1
Answer: **514**

Question 17

column or mental method with not more than one error — M1
740 cao — A1
Answer: **740**

Question 18

35 - 15 = 20 seen — M1
10 cao — A1
Answer: **10**

Question 19

Correct method shown (either 278 + 278 + 278 or 278 x 3 with partial products) — M1
Intermediate correct sum seen, e.g. 556 and then +278 or 278 x 3 = 834 working — M1
834 cao — B1
Answer: **834**

Question 20

Correct total of all three shown, e.g. 312 + 278 + 145 = 735 — M1
Correct total for Maya and Yusuf shown, e.g. 312 + 278 = 590 — M1
Answer 735 for total and 445 (590 - 145) for difference cao — B1
Answer: **All together 735; Maya and Yusuf have 445 more stickers than Priya**

Question 21

528 cao — B1
Answer: **528**

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Question 22

Correct column addition method shown with ones total 15 leading to carry of 1 or equivalent working	**M1**
865 cao	**B1**

Answer: **865**

Question 23

1216 cao	**B1**

Answer: **1216**

Question 24

390 cao	**B1**

Answer: **390**

Question 25

55 - 25 = 30 seen	**M1**
15 cao	**A1**

Answer: **15**

Question 26

167 cao	**B1**

Answer: **167**

Question 27

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

Answer: **387**

Question 28

1471 cao	**B1**

Answer: **1471**

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