



KS2.M-Y6A1 Arithmetic Practice Paper

Calculators not allowed · about 30 minutes

Total Marks

Name: _____ Date: ____ / ____ / ____

Answer ALL questions. Show all your working.

1 $358 + 497$

(1)

2 $7,204 + 3,189$

(1)

3 $9,000 - 4,276$

(1)

4 $6,213 - 2,487$

(1)

5 48×26

(2)

6 127×8

(1)

7 $3,600 \div 9$

(1)

8 $5,472 \div 8$

(2)

9 $0.75 + 1.6$

(1)

10 $4.8 - 1.275$

(1)

11 25×125

(1)

12 $\frac{3}{5} + \frac{1}{10}$

(1)

13 $\frac{7}{8}$ of 320

(1)

14 $540 \div 12$

(2)

15 $9,999 + 1$

(1)

16 6×0.45

(1)

17 $1,234 \times 6$

(2)

18 $14,760 \div 15$

(2)

19 $2,505 + 3,495$

(1)

20 $8,002 - 3,759$

(1)

21 315×14

(2)

22 $720 \div 16$

(2)

23 $0.625 + 1.375$

(1)

24 $2,500,000 - 1,234,567$

(1)

25 144×125

(2)

26 $5,004 \div 6$

(1)

27 0.03×250

(1)

28 $\frac{3}{4}$ of 2,400

(1)

29 $8,888 + 7,777$

(1)

30 $9,720 \div 36$

(2)

Mark scheme · KS2.M-Y6A1 Arithmetic Practice Paper

Question 1

- **B1** 855 cao
- Answer: **855**

Question 2

- **B1** 10,393 cao
- Answer: **10,393**

Question 3

- **B1** 4,724 cao
- Answer: **4,724**

Question 4

- **B1** 3,726 cao
- Answer: **3,726**

Question 5

- **M1** correct long multiplication method or partial products seen
- **A1** 1,248 cao
- Answer: **1,248**

Question 6

- **B1** 1,016 cao
- Answer: **1,016**

Question 7

- **B1** 400 cao
- Answer: **400**

Question 8

- **M1** correct long division method or grouping shown
- **A1** 684 cao
- Answer: **684**

Question 9

- **B1** 2.35 cao
- Answer: **2.35**

Question 10

- **B1** 3.525 cao
- Answer: **3.525**

Question 11

- **B1** 3,125 cao
- Answer: **3,125**

Question 12

- **B1** 7/10 cao
- Answer: **7/10**

Question 13

- **B1** 280 cao
- Answer: **280**

Question 14

- **M1** correct division method or grouping shown
- **A1** 45 cao
- Answer: **45**

Question 15

- **B1** 10,000 cao
- Answer: **10,000**

Question 16

- **B1** 2.7 cao
- Answer: **2.7**

Question 17

- **M1** correct long multiplication method or column method shown
- **A1** 7,404 cao
- Answer: **7,404**

Question 18

- **M1** correct long division method or chunking shown
- **A1** 984 cao
- Answer: **984**

Question 19

- **B1** 6,000 cao
- Answer: **6,000**

Question 20

- **B1** 4,243 cao
- Answer: **4,243**

Question 21

- **M1** correct long multiplication or partition method shown
- **A1** 4,410 cao
- Answer: **4,410**

Question 22

- **M1** correct long division method or grouping shown
- **A1** 45 cao
- Answer: **45**

Question 23

- **B1** 2 cao
- Answer: **2**

Question 24

- **B1** 1,265,433 cao
- Answer: **1,265,433**

Question 25

- **M1** correct long multiplication or partition method shown
- **A1** 18,000 cao
- Answer: **18,000**

Question 26

- **B1** 834 cao
- Answer: **834**

Question 27

- **B1** 7.5 cao
- Answer: **7.5**

Question 28

- **B1** 1,800 cao
- Answer: **1,800**

Question 29

- **B1** 16,665 cao
- Answer: **16,665**

Question 30

- **M1** correct long division method or chunking shown
- **A1** 270 cao
- Answer: **270**