# Arithmetic – Set 5 – Test 3

1

155 + 1,000 =

1 mark

2

789 – 350 =

1 mark

3

413 x 3 =

1 mark

4 $895 - 100 =$

1 mark

5 $4 + 1.2 =$

1 mark

6 $24 \div 6 =$

1 mark

7 $5 \times 25 =$

1 mark

8 $4 \times 7 =$

1 mark

9 $17 \times 100 =$

1 mark

10 $\frac{9}{11} - \frac{3}{11} =$

1 mark

11 5,427 + 3,819 =

1 mark

12 7 x 12 =

1 mark

13 $6 \times 6 \times 4 =$

1 mark

14 $55 \div 100 =$

1 mark

15 $6{,}543 - 5{,}427 =$

1 mark

16 $7 + 7.9 =$

1 mark

17 $85 \div 100 =$

1 mark

18 $2 \times 12 =$

1 mark

19 ☐ + 550 = 1,050

1 mark

20 3 x 4 x 5 =

1 mark

21 695 + 1,500 =

1 mark

22 4,000 – 1,975 =

1 mark

23 535 x 5 =

1 mark

24 33 ÷ 11 =

1 mark

25 ☐ – 275 = 225

1 mark

26 8,900 + 865 =

1 mark

27 6,894 – 916 =

1 mark

# Arithmetic – Set 5 – Test 3

## Content domain coverage

| Question | Content domain reference | Question | Content domain reference |
|---|---|---|---|
| 1 | 4N2b | 15 | 4C2 |
| 2 | 3C2 | 16 | 4F8 |
| 3 | 4C7 | 17 | 4F9 |
| 4 | 3N2b | 18 | 4C6a |
| 5 | 4F8 | 19 | 3C4 |
| 6 | 4C6a | 20 | 4C6b |
| 7 | 4N1 | 21 | 4C2 |
| 8 | 4C6a | 22 | 4C2 |
| 9 | 3N1b | 23 | 4C7 |
| 10 | 4F4 | 24 | 4C6a |
| 11 | 4C2 | 25 | 3C4 |
| 12 | 4C6a | 26 | 4C2 |
| 13 | 4C6b | 27 | 4C2 |
| 14 | 4F9 | | |

# Arithmetic – Set 5 – Test 3

## Mark scheme

| Qu. | Requirement | Mark | Additional guidance |
|---|---|---|---|
| 1 | 1,155 | 1m | |
| 2 | 439 | 1m | |
| 3 | 1,239 | 1m | |
| 4 | 795 | 1m | |
| 5 | 5.2 | 1m | |
| 6 | 4 | 1m | |
| 7 | 125 | 1m | |
| 8 | 28 | 1m | |
| 9 | 1,700 | 1m | |
| 10 | $\frac{6}{11}$ | 1m | Accept equivalent fractions |
| 11 | 9,246 | 1m | |
| 12 | 84 | 1m | |
| 13 | 144 | 1m | |
| 14 | 0.55 | 1m | |
| 15 | 1,116 | 1m | |
| 16 | 14.9 | 1m | |
| 17 | 0.85 | 1m | |
| 18 | 24 | 1m | |
| 19 | 500 | 1m | |
| 20 | 60 | 1m | |
| 21 | 2,195 | 1m | |
| 22 | 2,025 | 1m | |
| 23 | 2,675 | 1m | |
| 24 | 3 | 1m | |
| 25 | 500 | 1m | |
| 26 | 9,765 | 1m | |
| 27 | 5,978 | 1m | |