

Name: _____ Date: _____

Addition, subtraction, multiplication and division

1 Write all the factors of 80.

1, 2, 4, 5, 8, 10, 16, 20, 40, 80

1
1 mark

2 Write all the common factors for each pair of numbers.

a) 36 and 63 1, 3, 9

b) 16 and 24 1, 2, 4, 8

c) 12 and 20 1, 2, 4

2
3 marks

3 Write all the common factors of 4, 12 and 16. Then draw a ring around the highest common factor (HCF).

1, 2, ④

3
2 marks

4 Write all the common factors of 6, 12 and 24. Then draw a ring around the highest common factor (HCF).

1, 2, 3, ⑥

4
2 marks

5 Write all the 2-digit multiples of 9.

18, 27, 36, 45, 54, 63, 72, 81, 90, 99

5
1 mark

6 Write all the 2-digit common multiples for 3 and 4. Then draw a ring around the lowest common multiple (LCM).

⑫, 24, 36, 48, 60, 72, 84, 96

6
2 marks

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- 7** Write all the 2-digit common multiples for 6 and 10. Then draw a ring around the lowest common multiple (LCM).

(30), 60, 90

7
2 marks

- 8** Write all the prime numbers less than 20.

2, 3, 5, 7, 11, 13, 17, 19

8
1 mark

- 9** Write all the factors of 36. Then draw a ring around all the prime factors.

1, (2), (3), 4, 6, 9, 12, 18, 36

9
2 marks

- 10** Write all the factors of 86. Then draw a ring around all the prime factors.

1, (2), 43, 86

10
2 marks

- 11** Write all the factors of 72. Then draw a ring around all the prime factors.

1, (2), (3), 4, 6, 8, 9, 12, 18, 24, 36, 72

11
2 marks