

Factors and Multiples Revision

Circle the factors.

Factors of 15

2 3 6 5
1 15 7 10

Factors of 20

2 4 6 5
20 15 1 10

Factors of 48

3 7 4 6
2 8 10 12
25

Factors of 36

2 8 4 6
10 12 15 18

Write the next four multiples.

6,	12,	18,	_____ ,	_____ ,	_____ ,	_____ ,
27,	36,	45,	_____ ,	_____ ,	_____ ,	_____ ,
20,	25,	30,	_____ ,	_____ ,	_____ ,	_____ ,
21,	28,	35,	_____ ,	_____ ,	_____ ,	_____ ,

Write the multiples of 8 that are greater than 20 but less than 60.

Write the multiples of 3 that are greater than 14 but less than 35.

Write the multiples of 4 that are greater than 10 but less than 41.

F = Factor M = Multiple B = Both
Write the letters F, M or B next to the numbers.

F, M or B of 8

8	
16	
4	
2	

F, M or B of 10

5	
20	
10	
30	

F, M or B of 12

3	
12	
36	
48	

Colour the common factor for 12 and 15.

12

5

6

15

3

10

Colour the common factor for 20 and 24.

10

12

6

4

20

42

Colour the common factor for 36 and 45.

30

5

9

6

15

18

Factors and Multiples Revision **Answers**

Circle the factors.

Factors of 15

2 (3) 6 (5)
(1) (15) 7 10

Factors of 20

(2) (4) 6 (5)
(20) 15 (1) (10)

Factors of 48

(3) 7 (4) (6)
(2) (8) 10 (12)
25

Factors of 36

(2) 8 (4) (6)
10 (12) 15 (18)

Write the next four multiples.

6,	12,	18,	24,	30,	36,	42
27,	36,	45,	54,	63,	72,	81
20,	25,	30,	35,	40,	45,	50
21,	28,	35,	42,	49,	56,	63

Write the multiples of 8 that are greater than 20 but less than 60.

24, 32, 40, 48, 56

Write the multiples of 3 that are greater than 14 but less than 35.

15, 18, 21, 24, 27, 30, 33

Write the multiples of 4 that are greater than 10 but less than 41.

12, 16, 20, 24, 28, 32, 36, 40

Factors and Multiples Revision Answers

F = Factor M = Multiple B = Both

Write the letters F, M or B next to the numbers.

F, M or B of 8

8	B
16	M
4	F
2	F

F, M or B of 10

5	F
20	M
10	B
30	M

F, M or B of 12

3	F
12	B
36	M
48	M

Colour the common factor for 12 and 15.

12

5

6

15

3

10

Colour the common factor for 20 and 24.

10

12

6

4

20

42

Colour the common factor for 36 and 45.

30

9

5

6

15

18