

List first 5 multiples:

1) 4

\_\_\_\_, \_\_\_\_, \_\_\_\_, \_\_\_\_, \_\_\_\_, ...

2) 7

\_\_\_\_, \_\_\_\_, \_\_\_\_, \_\_\_\_, \_\_\_\_, ...

3) 2

\_\_\_\_, \_\_\_\_, \_\_\_\_, \_\_\_\_, \_\_\_\_, ...

List all factors as factor pairs:

4) 18

5) 30

6) 84

7) What factor pair(s) of 18  
yield a sum of 11?

8) What factor pair(s) of 18  
yield a difference of 7?

9) What factor pair(s) of 84  
yield a sum of 25?

List first 5 multiples:

10) 3

\_\_\_\_, \_\_\_\_, \_\_\_\_, \_\_\_\_, \_\_\_\_, ...

11) 9

\_\_\_\_, \_\_\_\_, \_\_\_\_, \_\_\_\_, \_\_\_\_, ...

12) 5

\_\_\_\_, \_\_\_\_, \_\_\_\_, \_\_\_\_, \_\_\_\_, ...

List all factors as factor pairs:

13) 27

14) 42

15) 90

16) What factor pair(s) of 42  
yield a difference of 11?

17) What factor pair(s) of 90  
yield a sum of 23?

18) What factor pair(s) of 90  
yield a difference of 27?

List first 5 multiples:

19) 6

\_\_\_\_, \_\_\_\_, \_\_\_\_, \_\_\_\_, \_\_\_\_, ...

20) 10

\_\_\_\_, \_\_\_\_, \_\_\_\_, \_\_\_\_, \_\_\_\_, ...

21) 8

\_\_\_\_, \_\_\_\_, \_\_\_\_, \_\_\_\_, \_\_\_\_, ...

List all factors as factor pairs:

22) 32

23) 56

24) 60

25) What factor pair(s) of 32  
yield a sum of 33?

26) What factor pair(s) of 60  
yield a sum of 17?

27) What factor pair(s) of 60  
yield a difference of 17?

## Multiples, Factors, & Factor Pairs

List first 5 multiples:

28) 12

\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, ...

29) 6

\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, ...

30) 2

\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, ...

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List all factors as factor pairs:

31) 28

32) 40

33) 72

34) What factor pair(s) of 28  
yield a sum of 11?

35) What factor pair(s) of 28  
yield a difference of 27?

36) What factor pair(s) of 40  
yield a sum of 14?

List first 5 multiples:

37) 3

\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, ...

38) 7

\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, ...

39) 5

\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, ...

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List all factors as factor pairs:

40) 20

41) 64

42) 96

43) What factor pair(s) of 20  
yield a difference of 19?

44) What factor pair(s) of 96  
yield a sum of 20?

45) What factor pair(s) of 96  
yield a difference of 20?

List first 5 multiples:

46) 11

\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, ...

47) 4

\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, ...

48) 8

\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, ...

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List all factors as factor pairs:

49) 132

50) 156

51) 260

52) What factor pair(s) of  
156 yield a sum of 32?

53) What factor pair(s) of  
260 yield a sum of 69?

54) What factor pair(s) of  
260 yield a difference of 7?