

NINJA SKILL FOCUS

Factors

Key Skills

Complete the daily exercises to focus on improving this skill.

Day 1		
Q	Question	Answer
1	Is 4 a factor of 38?	
2	Is 5 a factor of 10?	
3	List all the factors of 34	
4	Is 6 a factor of 22?	
5	Is 6 a factor of 14?	
6	Is 2 a factor of 19?	
7	List all the factors of 25	
8	List all the factors of 36	
9	What is the highest common factor of 27 and 15?	
10	Is 1 a factor of 4?	

Day 2		
Q	Question	Answer
1	Is 7 a factor of 17?	
2	List all the factors of 11	
3	List all the factors of 24	
4	What is the highest common factor of 14 and 7?	
5	Is 7 a factor of 14?	
6	List all the factors of 20	
7	List all the factors of 16	
8	Is 9 a factor of 22?	
9	Is 11 a factor of 26?	
10	What is the highest common factor of 21 and 7?	

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Day 3		
Q	Question	Answer
1	List all the factors of 31	
2	What is the highest common factor of 17 and 16?	
3	What is the highest common factor of 12 and 8?	
4	List all the factors of 24	
5	Is 6 a factor of 15?	
6	What is the highest common factor of 12 and 18?	
7	What is the highest common factor of 21 and 6?	
8	Is 11 a factor of 33?	
9	Is 8 a factor of 17?	
10	Is 8 a factor of 36?	

Day 4		
Q	Question	Answer
1	What is the highest common factor of 28 and 6?	
2	Is 1 a factor of 7?	
3	Is 8 a factor of 17?	
4	What is the highest common factor of 23 and 18?	
5	Is 1 a factor of 20?	
6	List all the factors of 18	
7	Is 16 a factor of 38?	
8	List all the factors of 18	
9	What is the highest common factor of 16 and 30?	
10	List all the factors of 9	

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Day 5		
Q	Question	Answer
1	List all the factors of 22	
2	Is 5 a factor of 31?	
3	List all the factors of 11	
4	List all the factors of 15	
5	List all the factors of 14	
6	List all the factors of 27	
7	What is the highest common factor of 33 and 22?	
8	What is the highest common factor of 4 and 13?	
9	Is 10 a factor of 23?	
10	List all the factors of 11	

Day 6		
Q	Question	Answer
1	Is 6 a factor of 13?	
2	List all the factors of 12	
3	Is 5 a factor of 21?	
4	What is the highest common factor of 15 and 24?	
5	Is 2 a factor of 17?	
6	Is 9 a factor of 29?	
7	What is the highest common factor of 6 and 24?	
8	What is the highest common factor of 12 and 18?	
9	Is 1 a factor of 2?	
10	Is 3 a factor of 16?	

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Day 7		
Q	Question	Answer
1	List all the factors of 30	
2	What is the highest common factor of 30 and 5?	
3	Is 18 a factor of 40?	
4	Is 9 a factor of 27?	
5	What is the highest common factor of 20 and 4?	
6	Is 12 a factor of 34?	
7	Is 10 a factor of 27?	
8	Is 5 a factor of 22?	
9	Is 7 a factor of 37?	
10	What is the highest common factor of 26 and 8?	

Day 8		
Q	Question	Answer
1	List all the factors of 13	
2	What is the highest common factor of 24 and 18?	
3	Is 6 a factor of 13?	
4	Is 7 a factor of 19?	
5	Is 3 a factor of 20?	
6	Is 4 a factor of 10?	
7	What is the highest common factor of 30 and 12?	
8	Is 16 a factor of 32?	
9	What is the highest common factor of 8 and 14?	
10	Is 10 a factor of 26?	

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Day 9		
Q	Question	Answer
1	What is the highest common factor of 30 and 21?	
2	What is the highest common factor of 27 and 6?	
3	List all the factors of 14	
4	List all the factors of 13	
5	List all the factors of 30	
6	List all the factors of 16	
7	Is 11 a factor of 23?	
8	Is 1 a factor of 6?	
9	List all the factors of 40	
10	List all the factors of 5	

Day 10		
Q	Question	Answer
1	List all the factors of 12	
2	What is the highest common factor of 8 and 20?	
3	What is the highest common factor of 26 and 30?	
4	Is 8 a factor of 27?	
5	What is the highest common factor of 18 and 27?	
6	List all the factors of 23	
7	List all the factors of 8	
8	Is 5 a factor of 20?	
9	Is 3 a factor of 14?	
10	What is the highest common factor of 20 and 8?	

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Day 1		
Q	Question	Answer
1	Is 4 a factor of 38?	No
2	Is 5 a factor of 10?	Yes
3	List all the factors of 34	1, 2, 17, 34
4	Is 6 a factor of 22?	No
5	Is 6 a factor of 14?	No
6	Is 2 a factor of 19?	No
7	List all the factors of 25	5,
8	List all the factors of 36	1, 2, 3, 4, 6, 9, 12, 13, 36
9	What is the highest common factor of 27 and 15?	3
10	Is 1 a factor of 4?	yes

Day 2		
Q	Question	Answer
1	Is 7 a factor of 17?	No
2	List all the factors of 11	1, 11
3	List all the factors of 24	1, 2, 3, 4, 6, 12, 24
4	What is the highest common factor of 14 and 7?	7
5	Is 7 a factor of 14?	Yes
6	List all the factors of 20	1, 2, 4, 5, 10, 20
7	List all the factors of 16	1, 2, 4, 8, 16
8	Is 9 a factor of 22?	No
9	Is 11 a factor of 26?	No
10	What is the highest common factor of 21 and 7?	7

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Day 3		
Q	Question	Answer
1	List all the factors of 31	1, 31
2	What is the highest common factor of 17 and 16?	1
3	What is the highest common factor of 12 and 8?	4
4	List all the factors of 24	1, 2, 3, 4, 6, 7, 12, 24
5	Is 6 a factor of 15?	No
6	What is the highest common factor of 12 and 18?	6
7	What is the highest common factor of 21 and 6?	3
8	Is 11 a factor of 33?	Yes
9	Is 8 a factor of 17?	No
10	Is 8 a factor of 36?	no

Day 4		
Q	Question	Answer
1	What is the highest common factor of 28 and 6?	2
2	Is 1 a factor of 7?	Yes
3	Is 8 a factor of 17?	No
4	What is the highest common factor of 23 and 18?	1
5	Is 1 a factor of 20?	Yes
6	List all the factors of 18	1, 2, 3, 6, 9, 18
7	Is 16 a factor of 38?	No
8	List all the factors of 18	1, 2, 3, 6, 9, 18
9	What is the highest common factor of 16 and 30?	2
10	List all the factors of 9	1, 3, 9

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Day 5		
Q	Question	Answer
1	List all the factors of 22	1, 2, 11, 22
2	Is 5 a factor of 31?	No
3	List all the factors of 11	1, 11
4	List all the factors of 15	1, 3, 5, 15
5	List all the factors of 14	1, 2, 7, 14
6	List all the factors of 27	1, 3, 9, 27
7	What is the highest common factor of 33 and 22?	11
8	What is the highest common factor of 4 and 13?	1
9	Is 10 a factor of 23?	No
10	List all the factors of 11	1, 11

Day 6		
Q	Question	Answer
1	Is 6 a factor of 13?	No
2	List all the factors of 12	1, 2, 3, 4, 6, 12
3	Is 5 a factor of 21?	No
4	What is the highest common factor of 15 and 24?	3
5	Is 2 a factor of 17?	No
6	Is 9 a factor of 29?	No
7	What is the highest common factor of 6 and 24?	6
8	What is the highest common factor of 12 and 18?	6
9	Is 1 a factor of 2?	Yes
10	Is 3 a factor of 16?	no

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Day 7		
Q	Question	Answer
1	List all the factors of 30	1, 2, 5, 6, 15, 30
2	What is the highest common factor of 30 and 5?	5
3	Is 18 a factor of 40?	No
4	Is 9 a factor of 27?	Yes
5	What is the highest common factor of 20 and 4?	4
6	Is 12 a factor of 34?	No
7	Is 10 a factor of 27?	No
8	Is 5 a factor of 22?	No
9	Is 7 a factor of 37?	No
10	What is the highest common factor of 26 and 8?	2

Day 8		
Q	Question	Answer
1	List all the factors of 13	1, 13
2	What is the highest common factor of 24 and 18?	6
3	Is 6 a factor of 13?	No
4	Is 7 a factor of 19?	No
5	Is 3 a factor of 20?	No
6	Is 4 a factor of 10?	No
7	What is the highest common factor of 30 and 12?	6
8	Is 16 a factor of 32?	Yes
9	What is the highest common factor of 8 and 14?	2
10	Is 10 a factor of 26?	no

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Day 9		
Q	Question	Answer
1	What is the highest common factor of 30 and 21?	3
2	What is the highest common factor of 27 and 6?	3
3	List all the factors of 14	1, 2, 7, 14
4	List all the factors of 13	1, 13
5	List all the factors of 30	1, 2, 3, 5, 6, 10, 15, 30
6	List all the factors of 16	1, 2, 4, 8, 16
7	Is 11 a factor of 23?	No
8	Is 1 a factor of 6?	Yes
9	List all the factors of 40	1, 2, 4, 5, 8, 10, 20, 40
10	List all the factors of 5	1, 5

Day 10		
Q	Question	Answer
1	List all the factors of 12	1, 2, 3, 4, 6, 12
2	What is the highest common factor of 8 and 20?	4
3	What is the highest common factor of 26 and 30?	2
4	Is 8 a factor of 27?	No
5	What is the highest common factor of 18 and 27?	9
6	List all the factors of 23	1, 23
7	List all the factors of 8	1, 2, 4, 8
8	Is 5 a factor of 20?	Yes
9	Is 3 a factor of 14?	No
10	What is the highest common factor of 20 and 8?	4