Number Bonds Challenges

Number Bonds Challenge 1

1 + 4 =	0 + 5 =	3 + 2 =
3 + 3 =	2 + 4 =	3 + 3 =
4 + 1 =	1 + 4 =	4 + 2 =
6 + 0 =	5 + 1 =	5 + 0 =
2 + 4 =	4 + 2 =	2 + 4 =
3 + 2 =	0 + 5 =	3 + 3 =
5 + 1 =	6 + 0 =	1 + 5 =
0 + 6 =	2 + 4 =	6 + 0 =
3 + 3 =	5 + 1 =	4 + 1 =
2 + 3 =	3 + 2 =	0 + 5 =
3 + 2 =	4 + 1 =	5 + 1 =
1 + 5 =	0 + 5 =	2 + 4 =
3 + 3 =	2 + 3 =	
4 + 2 =	1 + 4 =	

Number Bonds Challenges

Number Bonds Challenge 1

1 + 4 =	0 + 5 =	3 + 2 =
3 + 3 =	2 + 4 =	3 + 3 =
4 + 1 =	1 + 4 =	4 + 2 =
6 + 0 =	5 + 1 =	5 + 0 =
2 + 4 =	4 + 2 =	2 + 4 =
3 + 2 =	0 + 5 =	3 + 3 =
5 + 1 =	6 + 0 =	1 + 5 =
0 + 6 =	2 + 4 =	6 + 0 =
3 + 3 =	5 + 1 =	4 + 1 =
2 + 3 =	3 + 2 =	0 + 5 =
3 + 2 =	4 + 1 =	5 + 1 =
1 + 5 =	0 + 5 =	2 + 4 =
3 + 3 =	2 + 3 =	
4 + 2 =	1 + 4 =	

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Number Bonds Challenges

Number Bonds Challenge 2

4 + 5 =	1 + 6 =	2 + 6 =
3 + 4 =	5 + 4 =	7 + 1 =
1 + 7 =	2 + 5 =	2 + 5 =
5 + 3 =	3 + 6 =	3 + 6 =
7 + 2 =	0 + 7 =	7 + 2 =
1 + 8 =	6 + 3 =	1 + 8 =
0 + 7 =	1 + 7 =	0 + 7 =
4 + 4 =	5 + 4 =	4 + 5 =
2 + 5 =	9 + 0 =	6 + 2 =
9 + 0 =	3 + 6 =	3 + 4 =
4 + 3 =	2 + 5 =	9 + 0 =
8 + 0 =	6 + 1 =	5 + 3 =
5 + 2 =	1 + 8 =	
4 + 4 =	8 + 0 =	

Number Bonds Challenges

Number Bonds Challenge 2

4 + 5 =	1 + 6 =	2 + 6 =
3 + 4 =	5 + 4 =	7 + 1 =
1 + 7 =	2 + 5 =	2 + 5 =
5 + 3 =	3 + 6 =	3 + 6 =
7 + 2 =	0 + 7 =	7 + 2 =
1 + 8 =	6 + 3 =	1 + 8 =
0 + 7 =	1 + 7 =	0 + 7 =
4 + 4 =	5 + 4 =	4 + 5 =
2 + 5 =	9 + 0 =	6 + 2 =
9 + 0 =	3 + 6 =	3 + 4 =
4 + 3 =	2 + 5 =	9 + 0 =
8 + 0 =	6 + 1 =	5 + 3 =
5 + 2 =	1 + 8 =	
4 + 4 =	8 + 0 =	

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Number Bonds Challenges

Number Bonds Challenge 3

10 + 10 =	12 + 8 =	16 + 4 =
5 + 15 =	9 + 10 =	3 + 17 =
0 + 20 =	7 + 13 =	12 + 7 =
9 + 10 =	19 + 1 =	4 + 15 =
4 + 16 =	6 + 13 =	11 + 9 =
18 + 2 =	2 + 18 =	2 + 17 =
1 + 18 =	13 + 6 =	10 + 9 =
14 + 6 =	20 + 0 =	8 + 12 =
11 + 8 =	15 + 4 =	17 + 3 =
7 + 12 =	13 + 7 =	5 + 14 =
6 + 14 =	14 + 5 =	16 + 3 =
8 + 11 =	18 + 2 =	1 + 19 =
3 + 16 =	9 + 11 =	
10 + 10 =	15 + 5 =	

Number Bonds Challenges

Number Bonds Challenge 3

10 + 10 =	12 + 8 =	16 + 4 =
5 + 15 =	9 + 10 =	3 + 17 =
0 + 20 =	7 + 13 =	12 + 7 =
9 + 10 =	19 + 1 =	4 + 15 =
4 + 16 =	6 + 13 =	11 + 9 =
18 + 2 =	2 + 18 =	2 + 17 =
1 + 18 =	13 + 6 =	10 + 9 =
14 + 6 =	20 + 0 =	8 + 12 =
11 + 8 =	15 + 4 =	17 + 3 =
7 + 12 =	13 + 7 =	5 + 14 =
6 + 14 =	14 + 5 =	16 + 3 =
8 + 11 =	18 + 2 =	1 + 19 =
3 + 16 =	9 + 11 =	
10 + 10 =	15 + 5 =	

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Number Bonds Challenges

Number Bonds Challenge 4

4 + 6 =	2 + 18 =	50 + 50 =
1 + 9 =	70 + 30 =	80 + 20 =
30 + 70 =	14 + 6 =	2 + 8 =
5 + 15 =	5 + 5 =	17 + 3 =
80 + 20 =	17 + 3 =	40 + 60 =
2 + 8 =	11 + 9 =	100 + 0 =
13 + 7 =	90 + 10 =	3 + 7 =
10 + 90 =	6 + 4 =	1 + 9 =
16 + 4 =	70 + 30 =	70 + 30 =
7 + 13 =	1 + 9 =	18 + 2 =
10 + 10 =	14 + 6 =	5 + 15 =
1 + 9 =	0 + 20 =	10 + 0 =
8 + 2 =	2 + 18 =	
50 + 50 =	7 + 3 =	

Number Bonds Challenges

Number Bonds Challenge 4

4 + 6 =	2 + 18 =	50 + 50 =
1 + 9 =	70 + 30 =	80 + 20 =
30 + 70 =	14 + 6 =	2 + 8 =
5 + 15 =	5 + 5 =	17 + 3 =
80 + 20 =	17 + 3 =	40 + 60 =
2 + 8 =	11 + 9 =	100 + 0 =
13 + 7 =	90 + 10 =	3 + 7 =
10 + 90 =	6 + 4 =	1 + 9 =
16 + 4 =	70 + 30 =	70 + 30 =
7 + 13 =	1 + 9 =	18 + 2 =
10 + 10 =	14 + 6 =	5 + 15 =
1 + 9 =	0 + 20 =	10 + 0 =
8 + 2 =	2 + 18 =	
50 + 50 =	7 + 3 =	

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Number Bonds Challenges **Answers**

Number Bonds Challenge 1

1 + 4 = **5**	0 + 5 = **5**	3 + 2 = **5**
3 + 3 = **6**	2 + 4 = **6**	3 + 3 = **6**
4 + 1 = **5**	1 + 4 = **5**	4 + 2 = **6**
6 + 0 = **6**	5 + 1 = **6**	5 + 0 = **5**
2 + 4 = **6**	4 + 2 = **6**	2 + 4 = **6**
3 + 2 = **5**	0 + 5 = **5**	3 + 3 = **6**
5 + 1 = **6**	6 + 0 = **6**	1 + 5 = **6**
0 + 6 = **6**	2 + 4 = **6**	6 + 0 = **6**
3 + 3 = **6**	5 + 1 = **6**	4 + 1 = **5**
2 + 3 = **5**	3 + 2 = **5**	0 + 5 = **5**
3 + 2 = **5**	4 + 1 = **5**	5 + 1 = **6**
1 + 5 = **6**	0 + 5 = **5**	2 + 4 = **6**
3 + 3 = **6**	2 + 3 = **5**	
4 + 2 = **6**	1 + 4 = **5**	

Number Bonds Challenge 2

4 + 5 = **9**	1 + 6 = **7**	2 + 6 = **8**
3 + 4 = **7**	5 + 4 = **9**	7 + 1 = **8**
1 + 7 = **8**	2 + 5 = **7**	2 + 5 = **7**
5 + 3 = **8**	3 + 6 = **9**	3 + 6 = **9**
7 + 2 = **9**	0 + 7 = **7**	7 + 2 = **9**
1 + 8 = **9**	6 + 3 = **9**	1 + 8 = **9**
0 + 7 = **7**	1 + 7 = **8**	0 + 7 = **7**
4 + 4 = **8**	5 + 4 = **9**	4 + 5 = **9**
2 + 5 = **7**	9 + 0 = **9**	6 + 2 = **8**
9 + 0 = **9**	3 + 6 = **9**	3 + 4 = **7**
4 + 3 = **7**	2 + 5 = **7**	9 + 0 = **9**
8 + 0 = **8**	6 + 1 = **7**	5 + 3 = **8**
5 + 2 = **7**	1 + 8 = **9**	
4 + 4 = **8**	8 + 0 = **8**	

Number Bonds Challenges **Answers**

Number Bonds Challenge 3

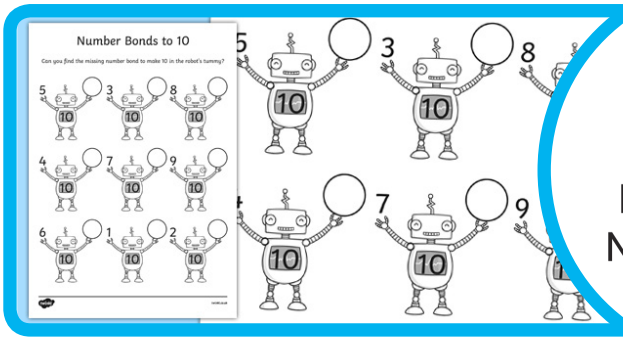
10 + 10 = **20**	12 + 8 = **20**	16 + 4 = **20**
5 + 15 = **20**	9 + 10 = **19**	3 + 17 = **20**
0 + 20 = **20**	7 + 13 = **20**	12 + 7 = **19**
9 + 10 = **19**	19 + 1 = **20**	4 + 15 = **19**
4 + 16 = **20**	6 + 13 = **19**	11 + 9 = **20**
18 + 2 = **20**	2 + 18 = **20**	2 + 17 = **19**
1 + 18 = **19**	13 + 6 = **19**	10 + 9 = **19**
14 + 6 = **20**	20 + 0 = **20**	8 + 12 = **20**
11 + 8 = **19**	15 + 4 = **19**	17 + 3 = **20**
7 + 12 = **19**	13 + 7 = **20**	5 + 14 = **19**
6 + 14 = **20**	14 + 5 = **19**	16 + 3 = **19**
8 + 11 = **19**	18 + 2 = **20**	1 + 19 = **20**
3 + 16 = **19**	9 + 11 = **20**	
10 + 10 = **20**	15 + 5 = **20**	

Number Bonds Challenge 4

4 + 6 = **10**	2 + 18 = **20**	50 + 50 = **100**
1 + 9 = **10**	70 + 30 = **100**	80 + 20 = **100**
30 + 70 = **100**	14 + 6 = **20**	2 + 8 = **10**
5 + 15 = **20**	5 + 5 = **10**	17 + 3 = **20**
80 + 20 = **100**	17 + 3 = **20**	40 + 60 = **100**
2 + 8 = **10**	11 + 9 = **20**	100 + 0 = **100**
13 + 7 = **20**	90 + 10 = **100**	3 + 7 = **10**
10 + 90 = **100**	6 + 4 = **10**	1 + 9 = **10**
16 + 4 = **20**	70 + 30 = **100**	70 + 30 = **100**
7 + 13 = **20**	1 + 9 = **10**	18 + 2 = **20**
10 + 10 = **20**	14 + 6 = **20**	5 + 15 = **20**
1 + 9 = **10**	0 + 20 = **20**	10 + 0 = **10**
8 + 2 = **10**	2 + 18 = **20**	
50 + 50 = **100**	7 + 3 = **10**	

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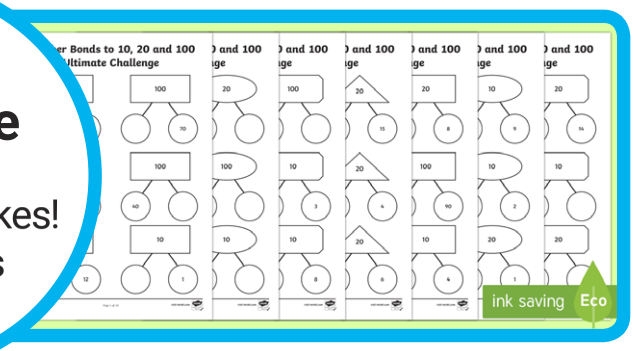


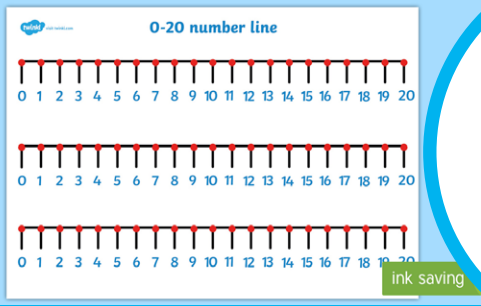
Easy Challenge

Blank 10 by 10 Number Square

Extra Challenge

Sequence Snakes! Worksheets





Support

Number Shape Addition to 20

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