Mental Maths

Place Value

Words	Number
7 thousands, 2 hundreds, 9 tens, 5 ones	
9 thousands, 6 hundreds, 9 ones	
2 thousands, 7 hundreds, six tens, 3 ones	
1 thousand, 5 hundreds, 9 tens	
6 thousands, 4 hundreds, 8 ones	
3 thousands, 2 hundreds, 1 ten, 2 ones	

Algebra

1. 36 + ___ = 100
2. 12 x ___ = 132
3. 8 x ___ = 96
4. 96 - ___ = 72
5. 8 x ___ = 56
6. 132 + ___ = 200

Multiplying by 10 & 100

1. 8 x 40 = ___
2. 7 x 90 = ___
3. 9 x 50 = ___
4. 3 x 70 = ___
5. 4 x 80 = ___
6. 12 x 50 = ___
7. 70 x 60 = ___
8. 20 x 90 = ___
9. 50 x 30 = ___
10. 80 x 80 = ___
11. 40 x 90 = ___
12. 30 x 70 = ___

Shade the prime numbers

19	27	44	81	18	11	13
21	16	54	51	52	17	71
42	36	35	18	19	10	5
7	25	35	66	29	37	22

Times Tables

1. 11 x 12 = ____
2. 9 x 12 = ____
3. 8 x 8 = ____
4. 16 x 2 = ____
5. 2 x 28 = ___
6. 7 x 7 = ____
7. 6 x 9 = ____
8. 7 x 9 = ____
9. 7 x 9 = ____
10. 12 x 7 = ___

Slambo Resources

Mental Maths

Answers

Place Value

Words	Number
7 thousands, 2 hundreds, 9 tens, 5 ones	7,295
9 thousands, 6 hundreds, 9 ones	9,609
2 thousands, 7 hundreds, six tens, 3 ones	2,763
1 thousand, 5 hundreds, 9 tens	1,590
6 thousands, 4 hundreds, 8 ones	6,408
3 thousands, 2 hundreds, 1 ten, 2 ones	3,212

Algebra

1. 36 + 64 = 100
2. 12 X 11 = 132
3. 8 X 12 = 96
4. 96 - 24 = 72
5. 8 X 7 = 56
6. 132 + 68 = 200

Multiplying by 10 & 100

1. 8 X 40 = 320
2. 7 X 90 = 630
3. 9 X 50 = 450
4. 3 X 70 = 210
5. 4 X 80 = 320
6. 12 X 50 = 600
7. 70 X 60 = 4200
8. 20 X 90 = 1800
9. 50 X 30 = 1500
10. 80 X 80 = 6400
11. 40 X 90 = 3600
12. 30 X 70 = 2100

Shade the prime numbers

19	27	44	81	18	11	13
21	16	54	51	52	17	71
42	36	35	18	19	10	5
7	25	35	66	29	37	22

Times Tables

1. 11 X 12 = 132
2. 9 X 12 = 108
3. 8 X 8 = 64
4. 16 X 2 = 32
5. 2 X 28 = 56
6. 7 X 7 = 49
7. 6 X 9 = 54
8. 7 X 9 = 63
9. 7 X 9 = 72
10. 12 X 7 = 84