

Mental Maths

Place Value

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

Algebra

1. $55 + \underline{\quad} = 110$

2. $9 \times \underline{\quad} = 63$

3. $7 \times \underline{\quad} = 49$

4. $190 - \underline{\quad} = 95$

5. $6 \times \underline{\quad} = 72$

6. $165 + \underline{\quad} = 330$

Multiplying by 10 & 100

1. $6 \times 80 = \underline{\quad}$ 7. $50 \times 80 = \underline{\quad}$

2. $9 \times 70 = \underline{\quad}$ 8. $30 \times 60 = \underline{\quad}$

3. $5 \times 70 = \underline{\quad}$ 9. $80 \times 40 = \underline{\quad}$

4. $8 \times 90 = \underline{\quad}$ 10. $40 \times 40 = \underline{\quad}$

5. $3 \times 50 = \underline{\quad}$ 11. $60 \times 60 = \underline{\quad}$

6. $7 \times 60 = \underline{\quad}$ 12. $90 \times 90 = \underline{\quad}$

Shade the prime numbers

5	18	19	7	27	23	21
50	60	83	35	31	11	42
61	43	9	80	91	63	67
62	33	44	47	22	15	38

Times Tables

1. $7 \times 8 = \underline{\quad}$

6. $13 \times 3 = \underline{\quad}$

2. $5 \times 11 = \underline{\quad}$

7. $34 \times 2 = \underline{\quad}$

3. $9 \times 8 = \underline{\quad}$

8. $7 \times 7 = \underline{\quad}$

4. $12 \times 12 = \underline{\quad}$

7. $6 \times 12 = \underline{\quad}$

5. $11 \times 12 = \underline{\quad}$

10. $12 \times 9 = \underline{\quad}$



Place Value

Words	Number
8 thousands, 7 hundreds, 4 tens	8,740
6 thousands, 4 tens, 8 ones	6,048
9 thousands, 7 hundreds, 2 tens, 8 ones	9,728
4 thousands, 2 hundreds, 9 tens	4,290
1 thousand, 7 tens, 8 ones	1,078
9 thousands, 4 hundreds, 8 tens, 5 ones	9,485

Algebra

- $55 + 55 = 110$
- $9 \times 7 = 63$
- $7 \times 7 = 49$
- $190 - 95 = 95$
- $6 \times 12 = 72$
- $165 + 165 = 330$

Multiplying by 10 & 100

- $6 \times 80 = 480$
- $9 \times 70 = 630$
- $5 \times 70 = 350$
- $8 \times 90 = 720$
- $3 \times 50 = 150$
- $7 \times 60 = 420$
- $50 \times 80 = 4000$
- $30 \times 60 = 1800$
- $80 \times 40 = 3200$
- $40 \times 40 = 1600$
- $60 \times 60 = 3600$
- $90 \times 90 = 8100$

Shade the prime numbers

5	18	19	7	27	23	21
50	60	83	35	31	11	42
61	43	9	80	91	63	67
62	33	44	47	22	15	38

Times Tables

- $7 \times 8 = 56$
- $5 \times 11 = 55$
- $9 \times 8 = 72$
- $12 \times 12 = 144$
- $11 \times 12 = 132$
- $13 \times 3 = 39$
- $34 \times 2 = 78$
- $7 \times 7 = 49$
- $6 \times 12 = 72$
- $12 \times 9 = 108$

