

# Mental Maths

## Writing numbers

Words	Number
Six hundred and seventy seven	
Three thousand, two hundred & ninety	
Nine thousand & eighty	
Two thousand, four hundred & nine	
Six thousand, two hundred & forty	
Nine hundred & eighty five	

## Algebra

1.  $120 + \underline{\quad} = 200$

2.  $9 \times \underline{\quad} = 72$

3.  $35 - \underline{\quad} = 21$

4.  $80 - \underline{\quad} = 20$

5.  $6 \times \underline{\quad} = 42$

6.  $45 + \underline{\quad} = 90$

## Rounding – nearest 100

1.  $235 - \underline{\quad}$       7.  $175 - \underline{\quad}$

2.  $450 - \underline{\quad}$       8.  $250 - \underline{\quad}$

3.  $890 - \underline{\quad}$       9.  $850 - \underline{\quad}$

4.  $205 - \underline{\quad}$       10.  $360 - \underline{\quad}$

5.  $190 - \underline{\quad}$       11.  $303 - \underline{\quad}$

6.  $630 - \underline{\quad}$       12.  $421 - \underline{\quad}$

## Shade multiples of 7

700	8	19	91	77	49	14
12	24	25	21	7	99	28
70	84	60	63	19	12	44
35	38	42	56	10	20	90

## Times Tables

1.  $8 \times 8 = \underline{\quad}$       6.  $9 \times 9 = \underline{\quad}$

2.  $5 \times 8 = \underline{\quad}$       7.  $11 \times 6 = \underline{\quad}$

3.  $7 \times 7 = \underline{\quad}$       8.  $3 \times 12 = \underline{\quad}$

4.  $6 \times 5 = \underline{\quad}$       7.  $9 \times 11 = \underline{\quad}$

5.  $12 \times 6 = \underline{\quad}$       10.  $12 \times 8 = \underline{\quad}$



## Writing numbers

Words	Number
Six hundred and seventy seven	677
Three thousand, two hundred & ninety	3,290
Nine thousand & eighty	980
Two thousand, four hundred & nine	2,409
Six thousand, two hundred & forty	6,240
Nine hundred & eighty five	985

## Algebra

- $120 + 80 = 200$
- $9 \times 8 = 72$
- $35 - 14 = 21$
- $80 - 60 = 20$
- $6 \times 7 = 42$
- $45 + 45 = 90$

## Rounding – nearest 100

- $235 - 200$
- $450 - 500$
- $890 - 900$
- $205 - 200$
- $190 - 200$
- $630 - 600$
- $175 - 200$
- $250 - 300$
- $850 - 900$
- $360 - 400$
- $303 - 300$
- $421 - 400$

## Shade multiples of 7

700	8	19	91	77	49	14
12	24	25	21	7	99	28
70	84	60	63	19	12	44
35	38	42	56	10	20	90

## Times Tables

- $8 \times 8 = 64$
- $5 \times 8 = 40$
- $7 \times 7 = 49$
- $6 \times 5 = 30$
- $12 \times 6 = 72$
- $9 \times 9 = 81$
- $11 \times 6 = 66$
- $3 \times 12 = 36$
- $9 \times 11 = 99$
- $12 \times 8 = 96$

