Mental Maths

Place Value

Number	H	T	U
Nine hundred & eight			
Seven hundred & fourteen			
One hundred & twenty one			
Sixty seven			
Forty nine			
Two hundred & seventy			

Algebra

1. $9 \times \underline{\quad} = 18$

2. $25 + \underline{\quad} = 50$

3. $7 \times \underline{\quad} = 28$

4. $35 - \underline{\quad} = 20$

5. $11 \times \underline{\quad} = 99$

6. $200 + \underline{\quad} = 400$

Adding Fractions

1. $\frac{1}{3} + \frac{1}{3} = \underline{\quad}$

2. $\frac{5}{7} + \frac{1}{7} = \underline{\quad}$

3. $\frac{4}{6} + \frac{1}{6} = \underline{\quad}$

4. $\frac{1}{9} + \frac{3}{9} = \underline{\quad}$

5. $\frac{1}{4} + \frac{2}{4} = \underline{\quad}$

6. $\frac{1}{6} + \frac{1}{6} = \underline{\quad}$

7. $\frac{2}{10} + \frac{7}{10} = \underline{\quad}$

8. $\frac{1}{5} + \frac{3}{5} = \underline{\quad}$

9. $\frac{1}{8} + \frac{2}{8} = \underline{\quad}$

10. $\frac{5}{9} + \frac{3}{9} = \underline{\quad}$

Word Problems

1. Mary had 3 baking trays. Each tray could hold 7 cupcakes. How many could she bake at once?
_____

2. Johnny bought 24 burgers and split them between himself and 7 friends. How many did they each get?
_____

3. Alex baked for 2 days. Each day he made 12 cakes. How many cakes did he bake altogether?_____

Times Tables

1. $7 \times 5 = \underline{\quad}$

2. $6 \times 6 = \underline{\quad}$

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

4. $3 \times 3 = \underline{\quad}$

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

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

7. $3 \times 9 = \underline{\quad}$

8. $4 \times 8 = \underline{\quad}$

7. $12 \times 4 = \underline{\quad}$

10. $8 \times 10 = \underline{\quad}$

Mental Maths

Slambo Resources

Place Value

Number	H	T	U
Nine hundred & eight	9	0	8
Seven hundred & fourteen	7	1	4
One hundred & twenty one	1	2	1
Sixty seven	0	6	7
Forty nine	0	4	9
Two hundred & seventy	2	7	0

Algebra

1. $9 \times 2 = 18$

2. $25 + 25 = 50$

3. $7 \times 4 = 28$

4. $35 - 15 = 20$

5. $11 \times 9 = 99$

6. $200 + 200 = 400$

Adding Fractions

1. $\frac{1}{3} + \frac{1}{3} = \frac{2}{3}$

2. $\frac{5}{7} + \frac{1}{7} = \frac{6}{7}$

3. $\frac{4}{6} + \frac{1}{6} = \frac{5}{6}$

4. $\frac{1}{9} + \frac{3}{9} = \frac{4}{9}$

5. $\frac{1}{4} + \frac{2}{4} = \frac{3}{4}$

6. $\frac{1}{6} + \frac{1}{6} = \frac{2}{6}$ or $\frac{1}{3}$

7. $\frac{2}{10} + \frac{7}{10} = \frac{9}{10}$

8. $\frac{1}{5} + \frac{3}{5} = \frac{4}{5}$

9. $\frac{1}{8} + \frac{2}{8} = \frac{3}{8}$

10. $\frac{5}{9} + \frac{3}{9} = \frac{8}{9}$

Word Problems

1. Mary had 3 baking trays. Each tray could hold 7 cupcakes. How many could she bake at once? She could bake 21 at once.

2. Johnny bought 24 burgers and split them between himself and 7 friends. How many did they each get? They each got 3.

3. Alex baked for 2 days. Each day he made 12 cakes. How many cakes did he bake altogether? He baked 24 cakes.

Times Tables

1. $7 \times 5 = 35$

2. $6 \times 6 = 36$

3. $9 \times 5 = 45$

4. $3 \times 3 = 9$

5. $7 \times 2 = 14$

6. $2 \times 11 = 22$

7. $3 \times 9 = 27$

8. $4 \times 8 = 32$

7. $12 \times 4 = 48$

10. $8 \times 10 = 80$