Mental Maths



Place Value

Number	н	т	U
Three hundred & twelve			
Two hundred & forty five			
Six hundred & sixty seven			
Five hundred & thirty			
One hundred & ninety one			
Eight hundred & twenty two			

Algebra

Subtracting Fractions

1.
$$\frac{9}{10} - \frac{3}{10} =$$
 6. $\frac{6}{7} - \frac{4}{7} =$

2.
$$\frac{4}{5} - \frac{1}{5} =$$
 7. $\frac{10}{10} - \frac{4}{10} =$

3.
$$\frac{4}{6} - \frac{3}{6} =$$
 8. $\frac{7}{9} - \frac{2}{9} =$

4.
$$\frac{3}{9} - \frac{2}{9} =$$
 9. $\frac{5}{7} - \frac{4}{7} =$

5.
$$\frac{6}{8} - \frac{3}{8} =$$
 10. $\frac{4}{4} - \frac{2}{4} =$

Word Problems

- 1. Sally bought 12 shirts for her three children. How many shirts will they each have?
- 2. Jason baked 10 cupcakes for charity every day for a week. How many cupcakes did he make altogether?
- 3. Elsa needs five roses for a flower basket for Valentine's day. If she makes 8 baskets, how many roses will she use?

Times Tables

Mental Maths



Place Value

Number	н	т	U
Three hundred & twelve	3	1	2
Two hundred & forty five	2	4	5
Six hundred & sixty seven	6	6	7
Five hundred & thirty	5	3	0
One hundred & ninety one	1	9	1
Eight hundred & twenty two	8	2	2

Algebra

$$1.35 + 23 = 58$$

$$3.9 \times 9 = 81$$

$$6.61 + 38 = 99$$

Subtracting Fractions

1.
$$\frac{9}{10} - \frac{3}{10} = \frac{6}{10}$$
 6. $\frac{6}{7} - \frac{4}{7} = \frac{2}{7}$

6.
$$\frac{6}{7} - \frac{4}{7} = \frac{2}{7}$$

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

2.
$$\frac{4}{5} - \frac{1}{5} = \frac{3}{5}$$
 7. $\frac{10}{10} - \frac{4}{10} = \frac{6}{10}$

3.
$$\frac{4}{6} - \frac{3}{6} = \frac{1}{6}$$
 8. $\frac{7}{9} - \frac{2}{9} = \frac{5}{9}$

8.
$$\frac{7}{9} - \frac{2}{9} = \frac{5}{9}$$

4.
$$\frac{3}{9} - \frac{2}{9} = \frac{1}{9}$$
 9. $\frac{5}{7} - \frac{4}{7} = \frac{1}{7}$

7.
$$\frac{5}{7} - \frac{4}{7} = \frac{1}{7}$$

$$5. \frac{6}{8} - \frac{3}{8} = \frac{3}{8}$$

5.
$$\frac{6}{8} - \frac{3}{8} = \frac{3}{8}$$
 | 10. $\frac{4}{4} - \frac{2}{4} = \frac{2}{4}$

Word Problems

- 1. Sally bought 12 shirts for her three children. How many shirts will they each have? Each will have 4 shirts.
- 2. Jason baked 10 cupcakes for charity every day for a week. How many cupcakes did he make altogether? He baked 70 cupcakes.
- 3. Elsa needs five roses for a flower basket for Valentine's day. If she makes 8 baskets, how many roses will she use? She will use 40 roses.

Times Tables

6.
$$| | \times 8 = 88$$

$$3.3 \times 6 = 18$$

$$4.8 \times 9 = 72$$
 $7.9 \times 4 = 36$