Mental Maths



Place Value

Number	н	т	U
Thirty seven			
Two hundred & ninety one			
Seven hundred & four			
One hundred & twelve			
Two hundred & fifty six			
Six hundred & eighty five			

Algebra

Adding Fractions

1.
$$\frac{1}{7} + \frac{4}{7} =$$
 6. $\frac{2}{8} + \frac{3}{8} =$

6.
$$\frac{2}{8} + \frac{3}{8} =$$

2.
$$\frac{7}{11} + \frac{2}{11} =$$
_____7. $\frac{2}{5} + \frac{2}{5} =$ _____

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

3.
$$\frac{1}{4} + \frac{1}{4} =$$
 8. $\frac{5}{10} + \frac{2}{10} =$

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

$$4.\frac{1}{6} + \frac{4}{6} =$$
 $9.\frac{1}{9} + \frac{6}{9} =$

5.
$$\frac{4}{12} + \frac{6}{12} =$$
 [0. $\frac{3}{10} + \frac{1}{10} =$

Word Problems

- 1. Madeline read 5 short stories. Each story is 10 pages long. How many pages did she read altogether?
- 2. Sam baked 63 cookies and gave them to his 7 kids equally. How many cookies did they each get?
- 3. Riley drove 11km every day to his work from Monday to Friday. How far did she drive altogether?

Times Tables

Mental Maths



Place Value

Number	н	т	U
Thirty seven		3	7
Two hundred & ninety one	2	9	1
Seven hundred & four	7	0	4
One hundred & twelve	1	1	2
Two hundred & fifty six	2	5	6
Six hundred & eighty five	6	8	5

Algebra

$$1.45 + 33 = 78$$

$$3.7 \times 8 = 56$$

$$4.70 - 29 = 41$$

Adding Fractions

$$\frac{1}{7} + \frac{4}{7} = \frac{5}{7}$$

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

2.
$$\frac{7}{11} + \frac{2}{11} = \frac{9}{11}$$
 7. $\frac{2}{5} + \frac{2}{5} = \frac{4}{5}$

$$7. \frac{2}{5} + \frac{2}{5} = \frac{4}{5}$$

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

3.
$$\frac{1}{4} + \frac{1}{4} = \frac{2}{4}$$
 8. $\frac{5}{10} + \frac{2}{10} = \frac{7}{10}$

4.
$$\frac{1}{6} + \frac{4}{6} = \frac{5}{6}$$
 9. $\frac{1}{9} + \frac{6}{9} = \frac{7}{9}$

$$9. \frac{1}{9} + \frac{6}{9} = \frac{7}{9}$$

$$5. \frac{4}{12} + \frac{6}{12} = \frac{10}{12}$$

5.
$$\frac{4}{12} + \frac{6}{12} = \frac{10}{12}$$
 | 0. $\frac{3}{10} + \frac{1}{10} = \frac{4}{10}$

Word Problems

- 1. Madeline read 5 short stories. Each story is 10 pages long. How many pages did she read altogether? She read 50 pages.
- 2. Sam baked 63 cookies and gave them to his 7 kids equally. How many cookies did they each get? Each child had 9 cookies.
- 3. Riley drove 11km every day to his work from Monday to Friday. How far did she drive altogether? She drove 55km.

Times Tables

$$1.4 \times 7 = 28$$

$$4.4 \times 4 = 16$$

$$4.4 \times 4 = 16$$
 $7.9 \times 2 = 18$

$$10.6 \times 3 = 18$$