## Mental Maths

## Place Value

| Number | H | T | U |
| :---: | :--- | :--- | :--- |
| Five hundred \& ninety nine |  |  |  |
| Seven Hundred \& four |  |  |  |
| Three hundred \& sixty two |  |  |  |
| Four hundred \& thirty one |  |  |  |
| One hundred \& seven |  |  |  |
| Eight hundred \& eighty six |  |  |  |

## Algebra

$$
1.53+\ldots=90
$$

2. $27+$ $\qquad$ $=63$
3. 6 X $\qquad$ $=42$
4.33- $\qquad$ $=10$
5.9 x $\qquad$ $=72$
4. $46+$ $\qquad$ $=70$

## Adding Fractions

1. $\frac{9}{12}+\frac{1}{12}=$ $\qquad$ 6. $\frac{1}{7}+\frac{4}{7}=$
$\qquad$
2. $\frac{4}{10}+\frac{1}{10}=$ $\qquad$ 7. $\frac{5}{10}+\frac{4}{10}=$ $\qquad$
3. $\frac{2}{6}+\frac{1}{6}=$ $\qquad$ 8. $\frac{6}{9}+\frac{2}{9}=$ $\qquad$
4. $\frac{5}{9}+\frac{2}{9}=$ $\qquad$ 9. $\frac{5}{11}+\frac{5}{11}=$
5. $\frac{2}{8}+\frac{3}{8}=$ $\qquad$ 10. $\frac{1}{4}+\frac{2}{4}=$ $\qquad$

## Word Problems

1. Alex made 7 wooden toys for Christmas every day for 10 days. How many toys did he make altogether?
2. Jessi made 10 sweet buns for her two daughters. How many did each girl have?
3. Harrison can edit 3 videos in an hour. If he works for five hours how many videos would he edit?

## Times Tables

1. $2 \times 8=$ $\qquad$
2. $9 \times 8=$ $\qquad$
3. $9 \times 7=$ $\qquad$ $7.9 \times 10=$ $\qquad$
4. $5 \times 6=$ $\qquad$
5. $3 \times 4=$ $\qquad$
6. $9 \times 9=$ $\qquad$ 7. $5 \times 4=$ $\qquad$
7. $11 \times 3=$ $\qquad$ $10.6 \times 6=$
$\qquad$

## Mental Maths

## Place Value

| Number | H | T | U |
| :---: | :---: | :---: | :---: |
| Five hundred \& ninety nine | 5 | 9 | 9 |
| Seven Hundred \& four | 7 | 0 | 4 |
| Three hundred \& sixty two | 3 | 6 | 2 |
| Four hundred \& thirty one | 4 | 3 | 1 |
| One hundred \& seven | 1 | 0 | 7 |
| Eight hundred \& eighty six | 8 | 8 | 6 |

## Algebra

1. $53+37=90$
2. $27+36=63$
3. $6 \times 7=42$
$4.33-23=10$
$5.9 \times 8=72$
4. $46+24=70$

## Adding Fractions

I. $\frac{9}{12}+\frac{1}{12}=\frac{10}{12}$
2. $\frac{4}{10}+\frac{1}{10}=\frac{5}{10}$
3. $\frac{2}{6}+\frac{1}{6}=\frac{3}{6}$
4. $\frac{5}{9}+\frac{2}{9}=\frac{7}{9}$
5. $\frac{2}{8}+\frac{3}{8}=\frac{5}{8}$
6. $\frac{1}{7}+\frac{4}{7}=\frac{5}{7}$
7. $\frac{5}{10}+\frac{4}{10}=\frac{9}{10}$
8. $\frac{6}{9}+\frac{2}{9}=\frac{8}{9}$
9. $\frac{5}{11}+\frac{5}{11}=\frac{10}{11}$
10. $\frac{1}{4}+\frac{2}{4}=\frac{3}{4}$

## Word Problems

1. Alex made 7 wooden toys for Christmas every day for 10 days. How many toys did he make altogether? He made 70 toys.
2. Jessi made 10 sweet buns for her two daughters. How many did each girl have? Each girl had 5 sweet buns.
3. Harrison can edit 3 videos in an hour. If he works for five hours how many videos would he edit? He would edit 15 videos.

## Times Tables

1. $6 \times 8=48$
2. $11 \times 2=22$
3. $3 \times 7=21$
4. $10 \times 5=50$
5. $5 \times 7=35$
$8.4 \times 4=16$
6. $8 \times 9=72$
7. $3 \times 6=18$
8. $2 \times 7=14$
$10.4 \times 5=20$
