

Maths Homework

Time yourself to complete these questions. Each week, see if you can get slightly quicker.

Date: \_\_\_\_\_

Time to complete: \_\_\_\_\_

1  $5,604 \times 1,000 = 5,604,000$

← 3 place values

$5604$   
 $5604,000$

2  $550 \div 11 = 50$

$55 \div 11 = 5$

$550 \div 11 = 50$

3  $700,038 - 562,701 = 137,337$

$700,038$   
 $- 562,701$   
 $137,337$

4  $5,000,000 + 700,000 + 65 + 900 + 4,000 + 30,000 = 5,734,965$

5  $\frac{3}{4}$  of 40 = 30

$40 \div 4 = 10$   
 $10 \times 3 = 30$

$10 \mid 10 \mid 10 \mid 10$   
 40  
 30  
 10  
 X bottom  
 X top

6  $4^3 = 64$

$4 \times 4 \times 4 = 16 \times 4$   
 $16 \times 4 = 64$

7  $4\frac{4}{7} - \frac{17}{14}$

$4\frac{4}{7} = 4\frac{8}{14}$   
 $4\frac{8}{14} - \frac{17}{14} = 4\frac{8-17}{14} = 4\frac{-9}{14} = 3\frac{5}{14}$   
 $4 \times 14 = 56$   
 $+ 8 = 64$

8  $0.65 \times 100 \div 10 = 6.5$

$0.65$   
 $6.5$   
 $100 \div 10 = 10$

9  $8,902 \times 56 = 498,512$

$8902$   
 $\times 56$   
 $53412$   
 $44510$   
 $498512$

10  $993 \div 3 = 331$

$993$   
 $\overline{)331}$   
 $3 \mid 993$