

Name: _____ **Mental Arithmetic: 20 mins (Time taken: _____) Score: _____**

$$879 \times 100 =$$

[illegible]

$$1.5 \times 4 =$$

[illegible]

$$\boxed{-16 + 9 =}$$

[illegible]

£5828 x 3 =

$$\frac{3}{12} + \frac{2}{6} =$$

$$4806 \div 6 =$$

[illegible]

472p – £1.85 =

[illegible]

$$8927 = 8000 + \underline{\hspace{2cm}} + 20$$

+

$$15 \times 6 \times 2 =$$

[illegible]

$$\overline{7^2} =$$

$$12^2 =$$

$2^3 =$

(1 mark = all correct)

$$\frac{8}{16} = \frac{\quad}{4}$$

[illegible]

$$4.89 = 4 + \underline{\hspace{1cm}} + \underline{\hspace{1cm}}$$

$$8 \times 0.5 =$$

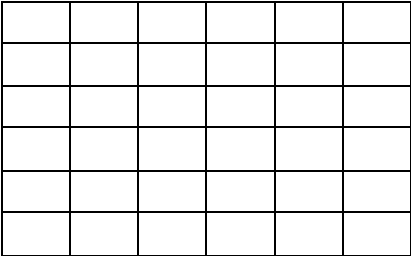
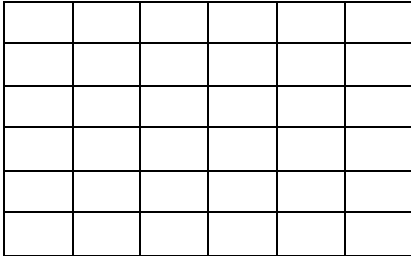
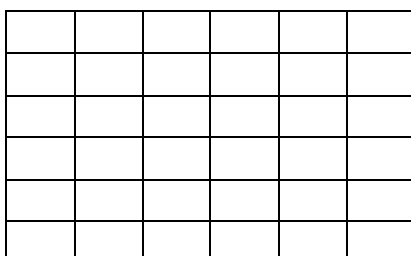
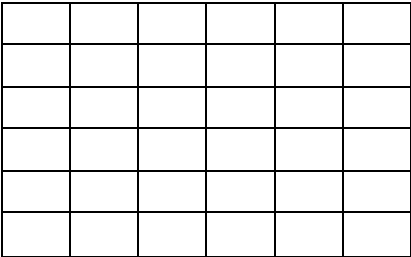
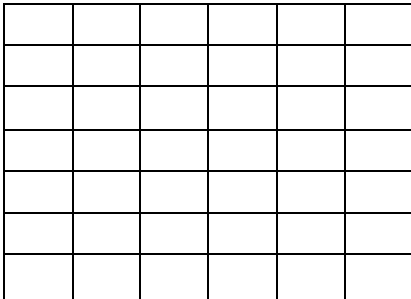
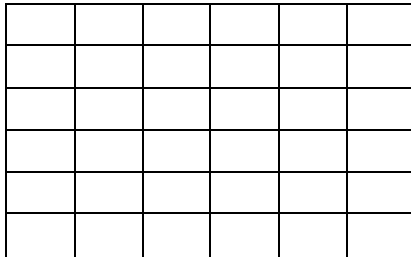
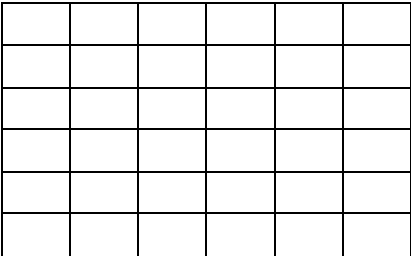
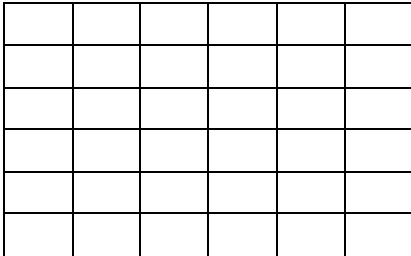
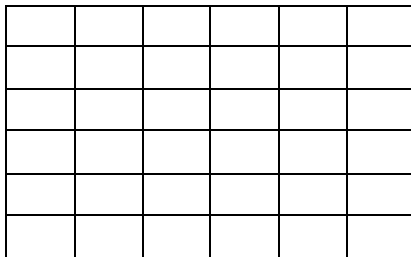
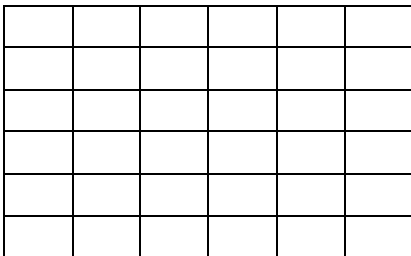
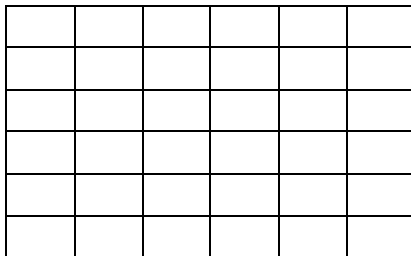
[illegible]

$$1.28 \times 1000 =$$

[illegible]

$$1.52 \times 100 =$$

[illegible]

$575.6\text{m} + 16.43\text{m} =$ 	$\pounds 14 \times 7 =$ 	$15.4 - 8.8 =$ 
$3\frac{2}{7} + 1\frac{1}{7} =$ 	$7280 \div 8 =$ 	$30.5 \times 100 =$ 
<div></div>		
$210 \div 7 =$ 	$1536 \times 4 =$ 	$12.2\text{km} - 1500\text{m} =$ 
Match the percentage to the decimal <div> <div>25%</div> <div>0.75</div> </div> <div> <div>75%</div> <div>0.25</div> </div> <div> <div>60%</div> <div>0.6</div> </div> <div>(1 mark for all)</div>	$1412\text{m} + 256\text{m} =$ 	$92 \div 4 =$ 

If you managed to complete this in less than 15 minutes, why don't you try one of the challenges on the following website. Bring it in on a piece of paper and show us what you managed to do. Good luck!

<https://nrich.maths.org/8495>