

Fluent in Five

Daily Arithmetic Practice
Week 1

Year 5

Year 5 - Week 1

Please note, we always recommend reading 'Your Guide to Using Fluent in Five' before using these resources with your class.

This week in a nutshell

This is the first week children will be exposed to Fluent in Five. As such, the number of questions has been reduced to 4 (rather than 5 from week 3 onwards).

Mental methods this week focus on those which should be secure from Year 4, including:

- Adding a three digit number and tens.
- Simple mental multiplication for the 7 times tables.
- Finding unit fractions of numbers.

Multiplication and division questions which may need to be supported with either the formal or informal written method or jottings are included, with the 7 times table as their base. This week written addition questions include exchanging in one column only.

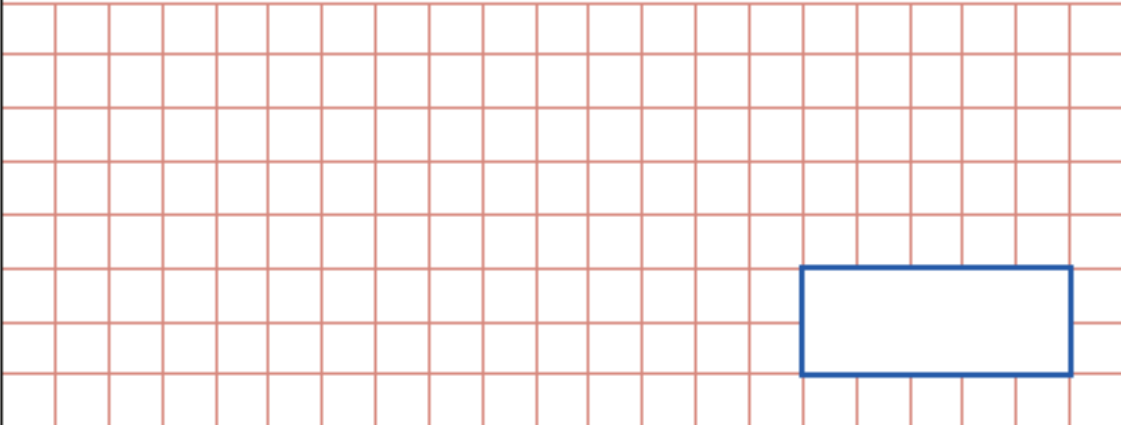
For this week only, all questions are presented in the traditional format of 'question = answer space'.

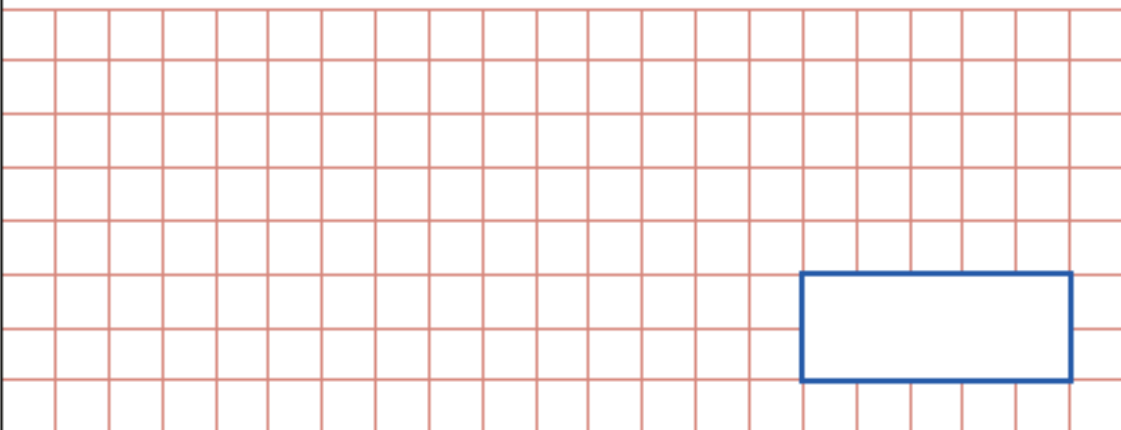
No two mark questions are included this week.


Name.....


Date.....School.....

Class.....Score.....

1	$186 + 70 =$	<input type="checkbox"/> 1 mark
		

2	$5,667 + 3,334 =$	<input type="checkbox"/> 1 mark
		

3	$3 \times 7 =$ 	<input data-bbox="1385 703 1465 779" type="checkbox"/> 1 mark
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4	$161 \div 7 =$ 	<input data-bbox="1385 1328 1465 1404" type="checkbox"/> 1 mark
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Answer Sheet

Remember, (M) is written next to those questions you should have tried to solve mentally first. (W) means a written method is usually more efficient for this question.

1. $186 + 70 = \mathbf{256}$ (M)

2. $5,667 + 3,334 = \mathbf{9,001}$ (W)

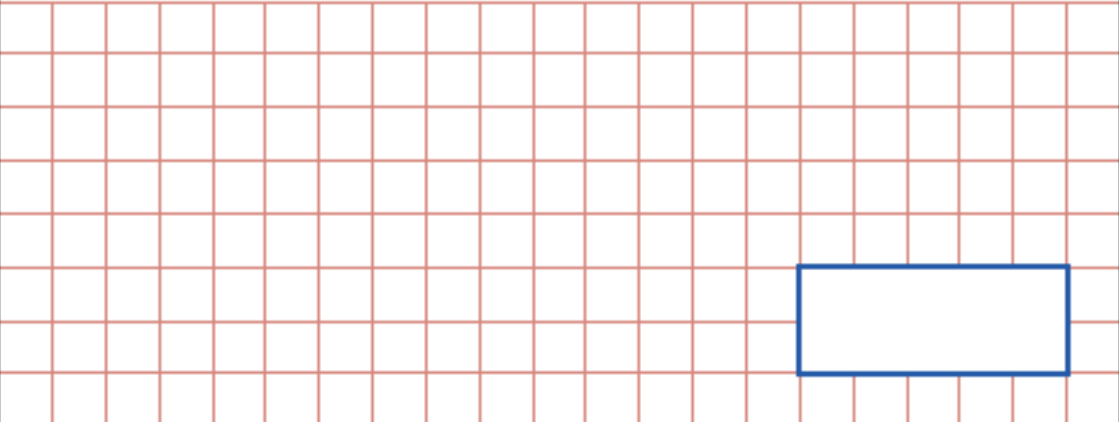
3. $3 \times 7 = \mathbf{21}$ (M)

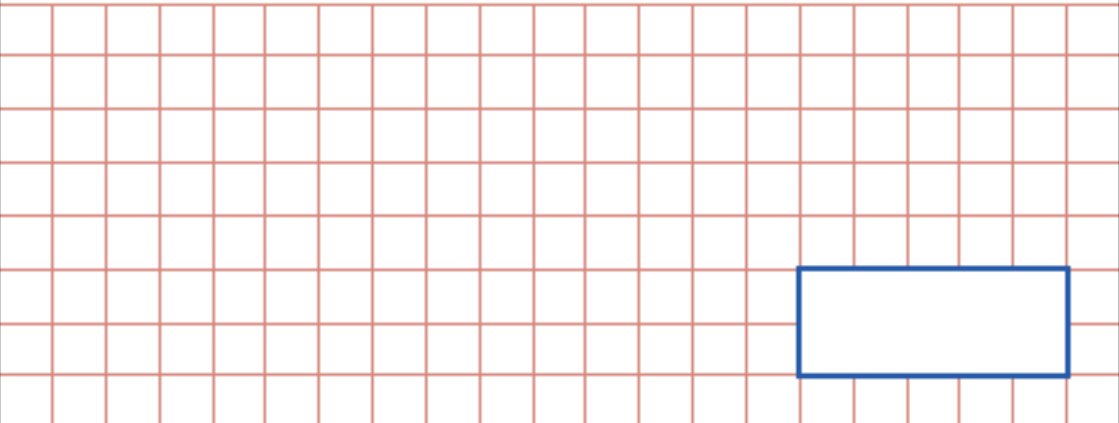
4. $161 \div 7 = \mathbf{23}$ (W)

Name.....

Date..... School.....

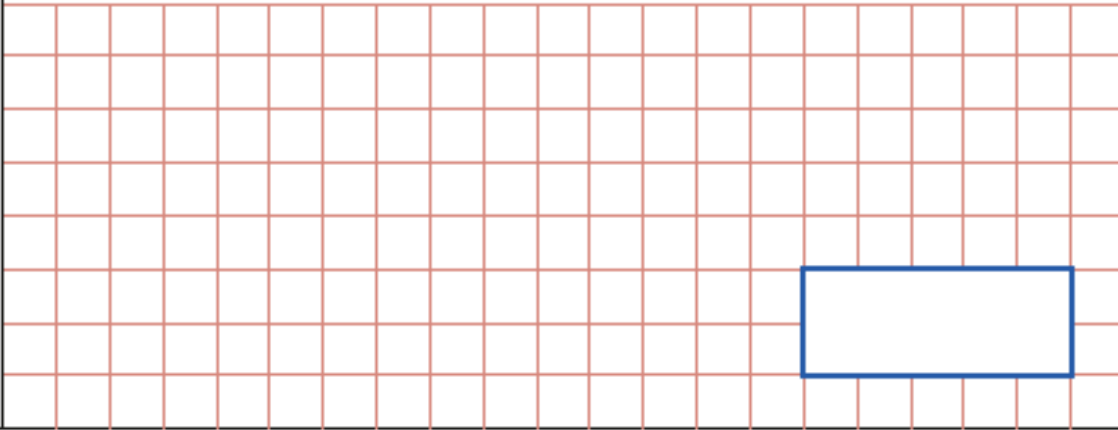
Class..... Score.....

1	$377 + 40 =$	<input type="text"/> 1 mark
		

2	$7,643 + 1,339 =$	<input type="text"/> 1 mark
		

3

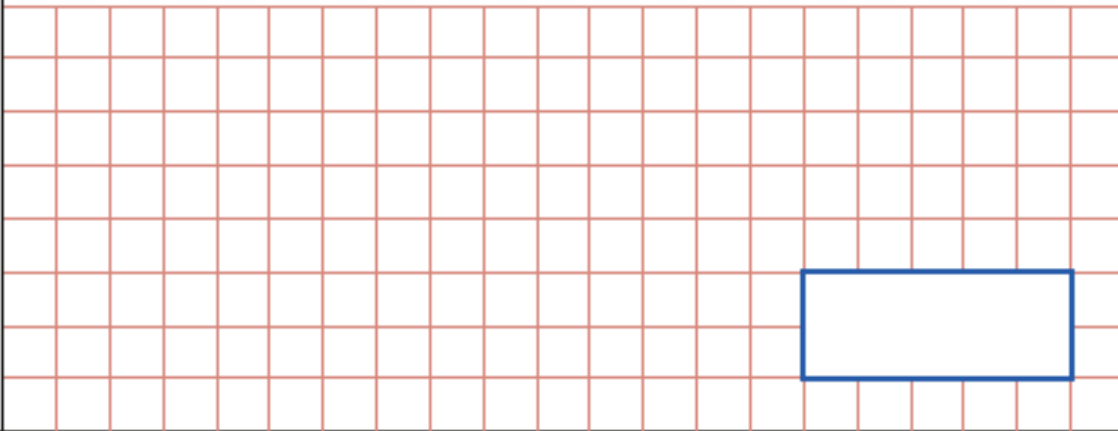
$$3,327 + 4,375 =$$



1 mark

4

$$\frac{1}{4} \text{ of } 36 =$$



1 mark

Answer Sheet

Remember, (M) is written next to those questions you should have tried to solve mentally first. (W) means a written method is usually more efficient for this question.

1. $377 + 40 = \mathbf{417}$ (M)

2. $7,643 + 1,339 = \mathbf{8,982}$ (W)

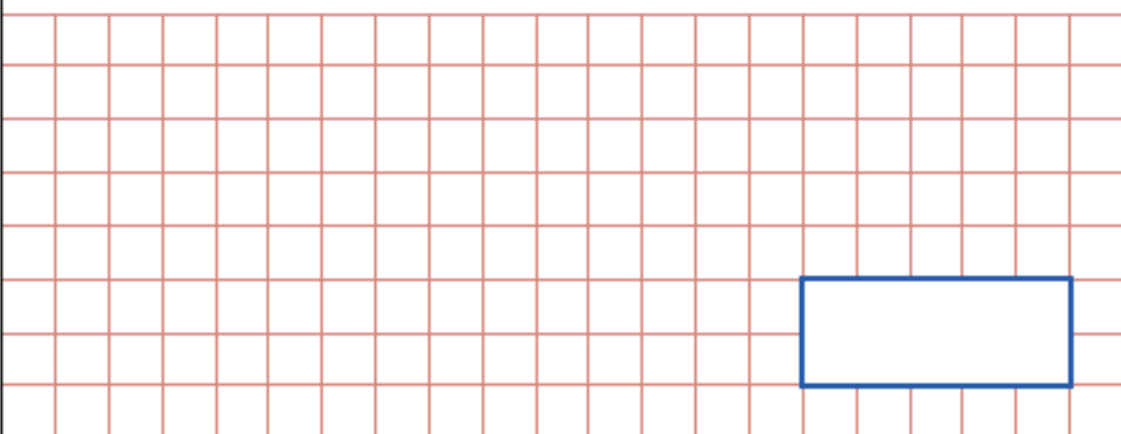
3. $3,327 + 4,375 = \mathbf{7,702}$ (W)

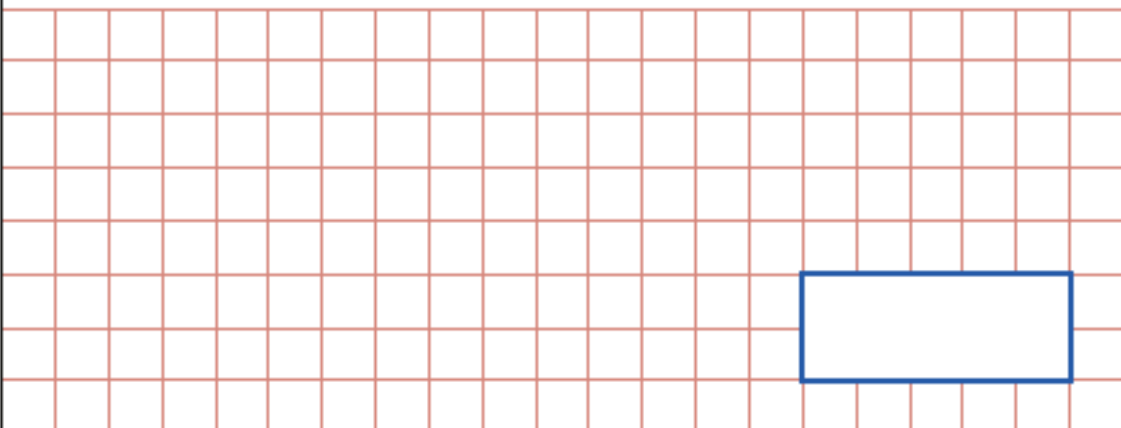
4. $\frac{1}{4}$ of 36 = **9** (M)

Name.....

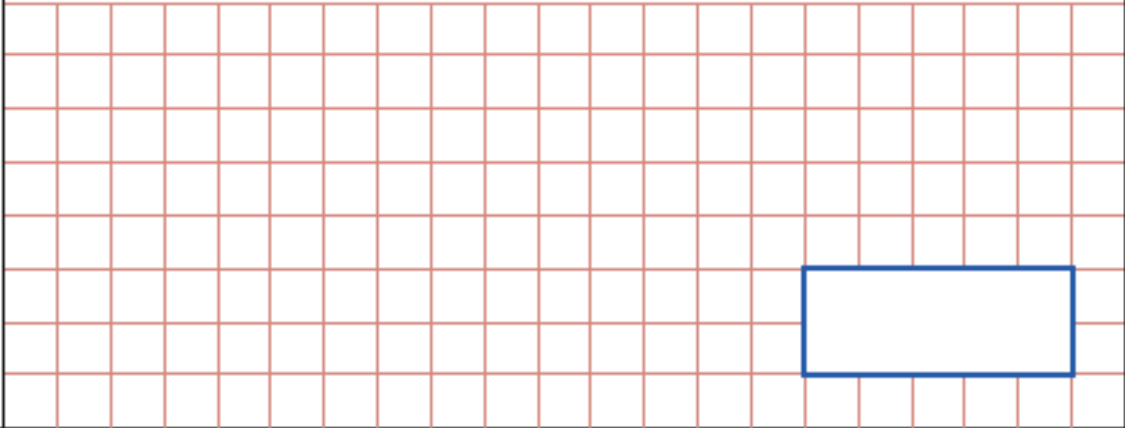
Date.....School.....

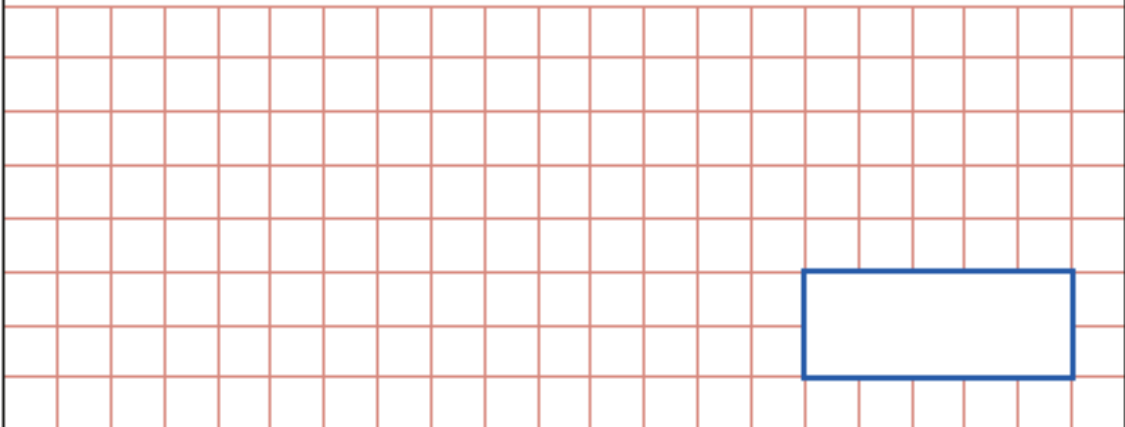
Class.....Score.....

1	$8 \times 7 =$ 	<input data-bbox="1388 1209 1468 1288" type="checkbox"/> 1 mark
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2	$217 \div 7 =$ 	<input data-bbox="1388 1870 1468 1948" type="checkbox"/> 1 mark
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Fluent in Five - Year 5
Week 1 - Day 3

3	$40 \times 7 =$ 	<input data-bbox="1390 703 1469 779" type="checkbox"/> 1 mark
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4	$67 \times 7 =$ 	<input data-bbox="1390 1326 1469 1402" type="checkbox"/> 1 mark
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Answer Sheet

Remember, (M) is written next to those questions you should have tried to solve mentally first. (W) means a written method is usually more efficient for this question.

1. $8 \times 7 = \mathbf{56}$ (M)

2. $217 \div 7 = \mathbf{31}$ (W)


3. $40 \times 7 = \mathbf{280}$ (M)

4. $67 \times 7 = \mathbf{469}$ (W)

Name.....

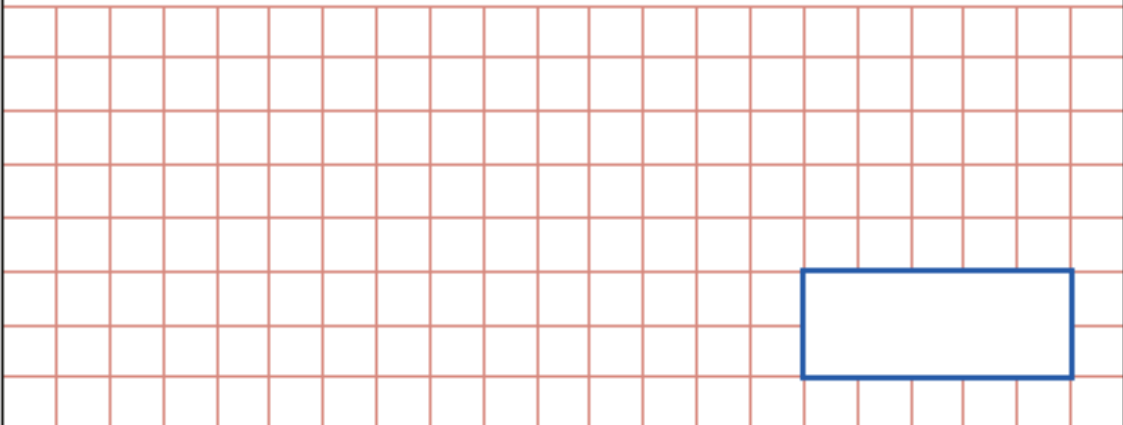

Date..... School.....

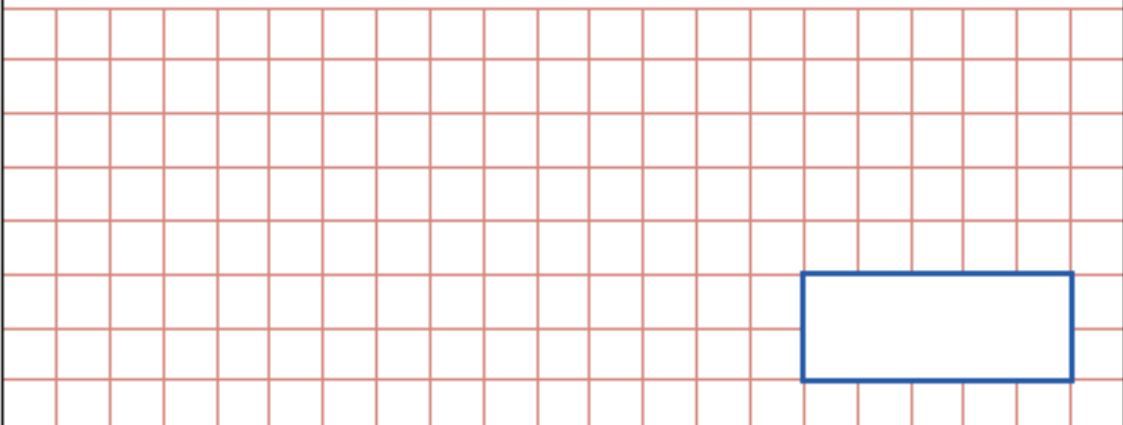

Class..... Score.....

1	$\frac{1}{3}$ of 42 = 	<input data-bbox="1385 1211 1465 1290" type="checkbox"/> 1 mark
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2	$91 \div 7 =$ 	<input data-bbox="1385 1868 1465 1946" type="checkbox"/> 1 mark
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Fluent in Five - Year 5
Week 1 - Day 4

3	$70 \times 6 =$ 	 1 mark
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4	$26 \times 7 =$ 	 1 mark
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Answer Sheet

Remember, (M) is written next to those questions you should have tried to solve mentally first. (W) means a written method is usually more efficient for this question.

1. $\frac{1}{3}$ of 42 = **14** (M)

2. $91 \div 7 = \mathbf{13}$ (W)

3. $70 \times 6 = \mathbf{420}$ (M)


4. $26 \times 7 = \mathbf{182}$ (W)

Name.....



Date.....School.....



Class.....Score.....

1	$\frac{1}{5}$ of 25 =	
		<input style="border: 1px solid blue; width: 150px; height: 30px;" type="text"/>
		<input style="width: 30px; height: 30px;" type="checkbox"/> 1 mark

2	$37 \times 7 =$	
		<input style="border: 1px solid blue; width: 150px; height: 30px;" type="text"/>
		<input style="width: 30px; height: 30px;" type="checkbox"/> 1 mark

Fluent in Five - Year 5
Week 1 - Day 5

3	$674 + 70 =$ 	 1 mark
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4	$6,764 + 1,643 =$ 	 1 mark
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Answer Sheet

Remember, (M) is written next to those questions you should have tried to solve mentally first. (W) means a written method is usually more efficient for this question.

1. $\frac{1}{5}$ of 25 = **5** (M)
2. $37 \times 7 =$ **259** (W)
3. $674 + 70 =$ **744** (M)
4. $6,764 + 1,643 =$ **8,407** (W)