

Fluent in Five

Daily Arithmetic Practice
Week 2

Year 5

Year 5 - Week 2

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

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

- Simple mental multiplication for the 7 times tables.
- Finding unit fractions of numbers.
- Dividing by 10.
- Adding three one-digit 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 subtraction and addition questions include exchanging in one column only.


This is the first week children will be exposed to questions which are not in the 'traditional' format of 'question = answer space'.

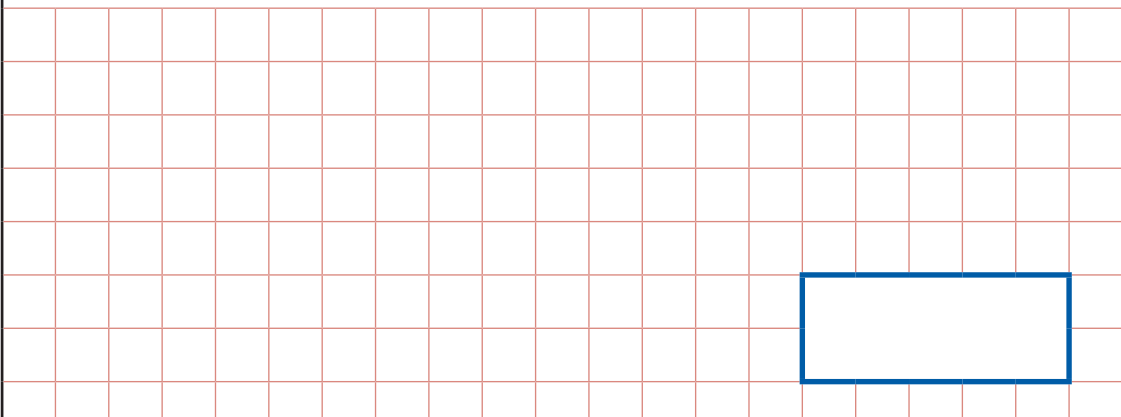
No two mark questions are included this week.

Name.....

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

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

1	$34 \div 10 =$	<input type="text"/> 1 mark
		

2	$4,456 - 3,137 =$	<input type="text"/> 1 mark
		

3

$$6 + 6 + 8 =$$

1 mark

4

$$7 \times 37 =$$

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. $34 \div 10 = \mathbf{3.4}$ (M)

2. $4,456 - 3,137 = \mathbf{1,319}$ (W)


3. $6 + 6 + 8 = \mathbf{20}$ (M)


4. $7 \times 37 = \mathbf{259}$ (W)

Name.....


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

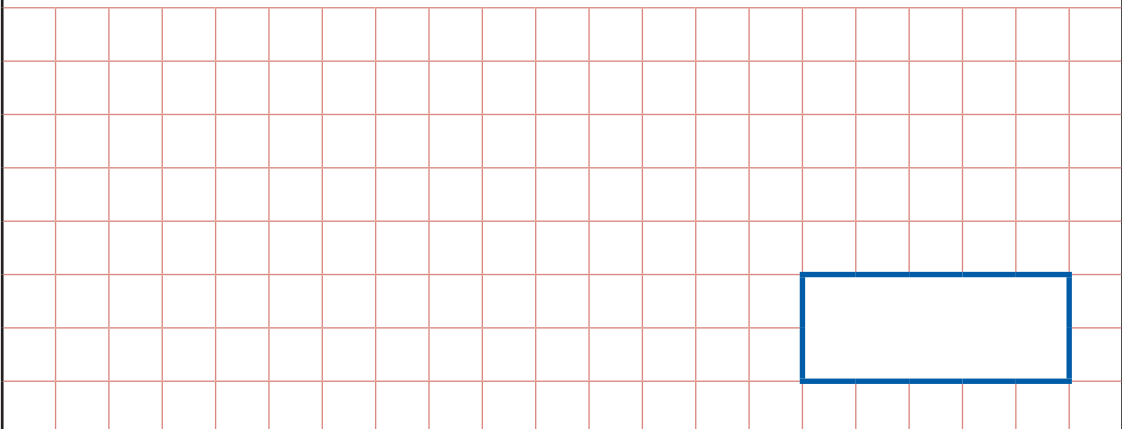
Class..... Score.....

1	$547 \div 10 =$	<input type="checkbox"/> 1 mark
		

2	$34 \times 7 =$	<input type="checkbox"/> 1 mark
		

Fluent in Five - Year 5
Week 2 - Day 2

3	$4 + 9 + 1 =$ 	<input data-bbox="1390 707 1469 786" type="checkbox"/> 1 mark
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4	$432 \div 7 =$ 	<input data-bbox="1390 1332 1469 1411" 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. $547 \div 10 = \mathbf{54.7}$ (M)

2. $34 \times 7 = \mathbf{238}$ (W)


3. $4 + 9 + 1 = \mathbf{14}$ (M)


4. $432 \div 7 = \mathbf{61 \text{ r } 5}$ or $\mathbf{65 \frac{5}{7}}$ (W)

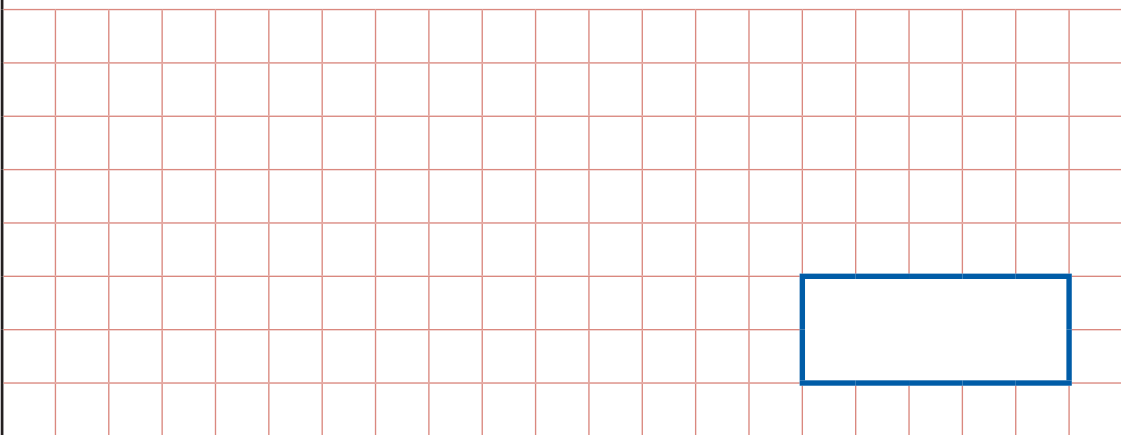


Name.....




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

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

1	$384 + 7 =$	<input type="checkbox"/> 1 mark				
						
			<div style="border: 2px solid blue; width: 150px; height: 40px; margin: 0 auto;"></div>			

2	$4,326 - 1,138 =$	<input type="checkbox"/> 1 mark				
						
			<div style="border: 2px solid blue; width: 150px; height: 40px; margin: 0 auto;"></div>			

3	$8 + 6 + 8 =$  	 1 mark
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4	 $= 743 \div 7$ 	 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. $384 + 7 = \mathbf{391}$ (M)

2. $4,326 - 1,138 = \mathbf{3,188}$ (W)

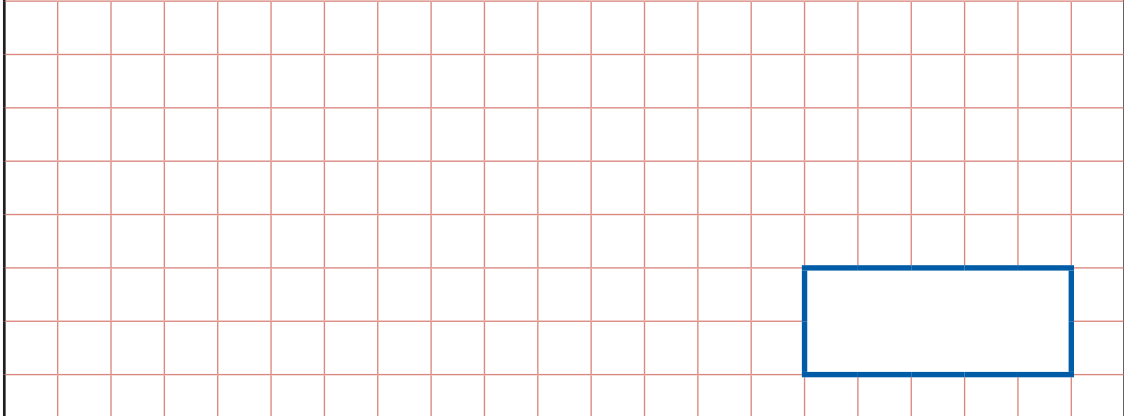
3. $8 + 6 + 8 = \mathbf{22}$ (M)

4. $\mathbf{106\ r\ 1} = 743 \div 7$ (W)

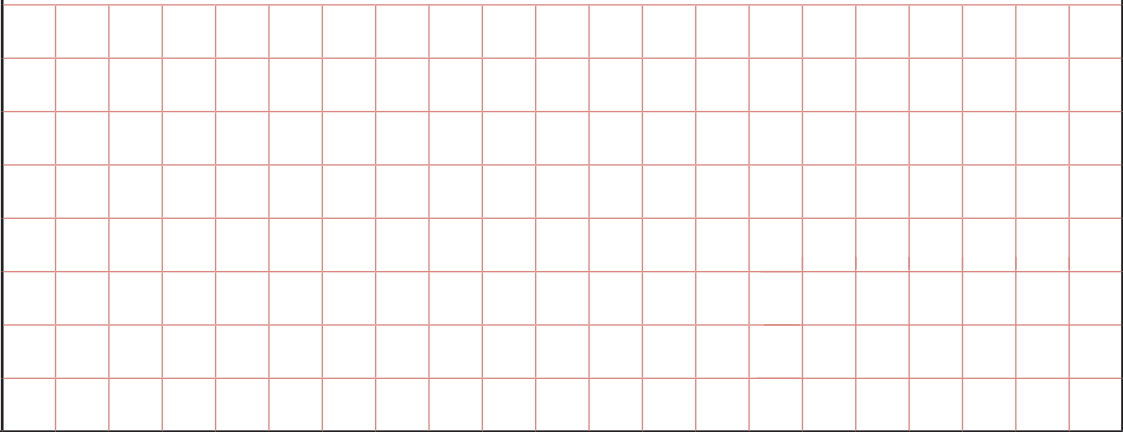
Name.....

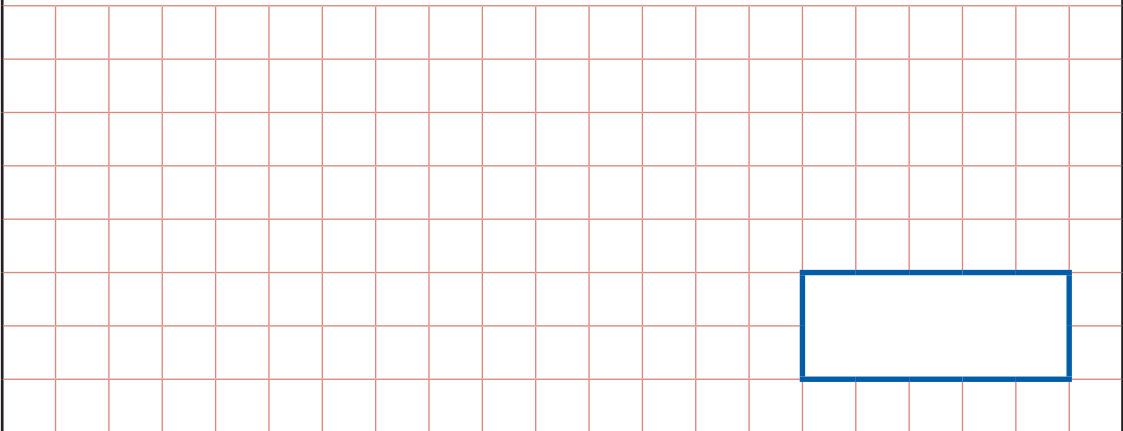
Date..... School.....

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

1	$\frac{1}{3}$ of 48 = 	<input data-bbox="1385 1211 1465 1294" type="checkbox"/> 1 mark
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2	56 = 8 x <input data-bbox="437 1464 711 1576" type="text"/> 	<input data-bbox="1385 1868 1465 1951" type="checkbox"/> 1 mark
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3	<div data-bbox="264 304 539 416" style="border: 2px solid blue; display: inline-block; width: 172px; height: 50px;"></div> = 4,536 - 1,143 	<div data-bbox="1390 707 1469 786" style="border: 1px solid black; width: 50px; height: 35px; display: inline-block;"></div> 1 mark
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4	$52 \div 4 =$  <div data-bbox="1031 1335 1305 1447" style="border: 2px solid blue; display: inline-block; width: 172px; height: 50px;"></div>	<div data-bbox="1390 1335 1469 1413" style="border: 1px solid black; width: 50px; height: 35px; display: inline-block;"></div> 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 48 = **16** (W)

2. $56 = 8 \times \mathbf{7}$ (M)


3. **3,393** = $4,536 - 1,143$ (W)

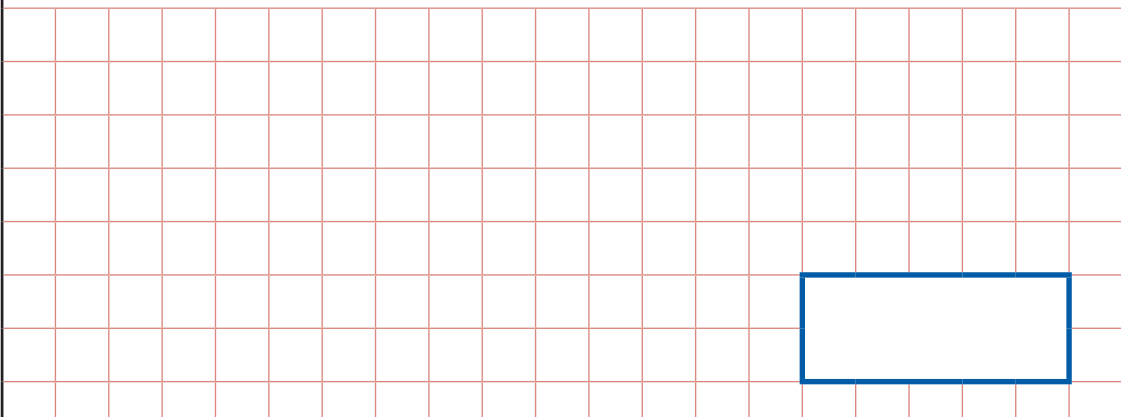
4. $52 \div 4 = \mathbf{13}$ (M)

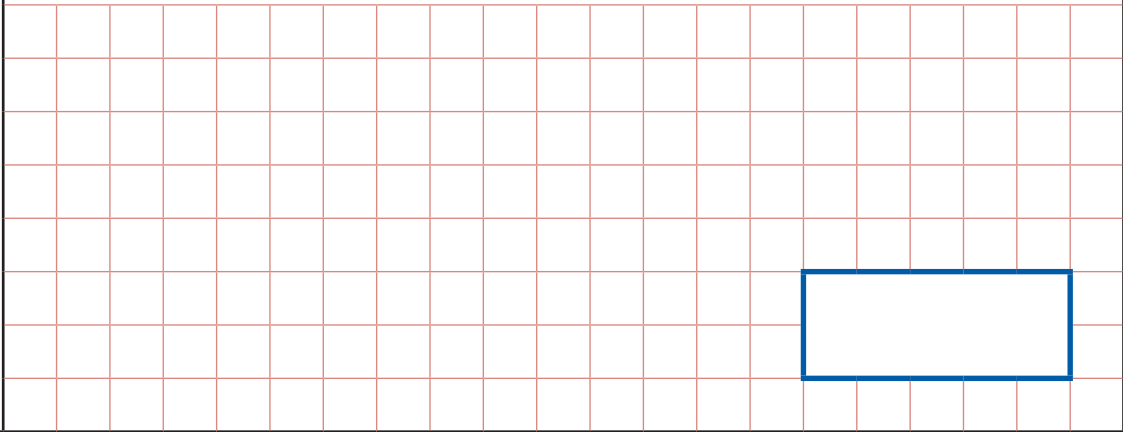
Name.....

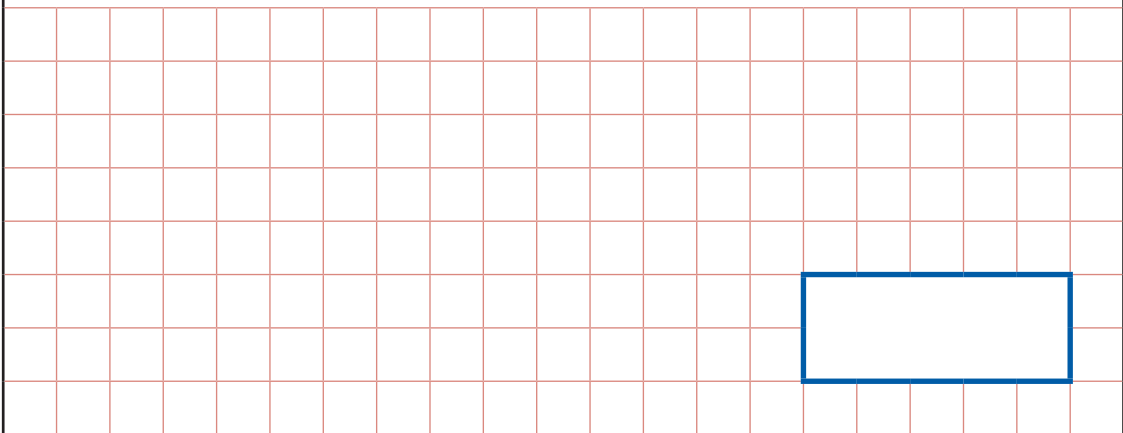
Date.....School.....

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

1	$\frac{1}{4}$ of 64 =	<input type="text"/> 1 mark		
				
			<input style="border: 2px solid blue;" type="text"/>	

2	$3,422 - 2,721 =$	<input type="text"/> 1 mark		
				
			<input style="border: 2px solid blue;" type="text"/>	

3	$647 \div 10 =$ 	<input data-bbox="1390 707 1469 786" type="checkbox"/> 1 mark
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4	$873 \div 7 =$ 	<input data-bbox="1390 1330 1469 1408" 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. $\frac{1}{4}$ of 64 = **16** (M)
2. $3,422 - 2,721 = \mathbf{701}$ (W)
3. $647 \div 10 = \mathbf{64.7}$ (M)
4. $873 \div 7 = \mathbf{124 \text{ r } 5}$ (W)