

Fluent in Five

Daily Arithmetic Practice
Week 36

Year 5

Year 5 - Week 36

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

This week in a nutshell

As we are now nearing the end of Year 5, for the next 3 weeks Fluent in Five will cover all objectives.

1	$12 \times 50 =$	1 mark

2	$1.3 + 1.8 =$	1 mark

3	$33 + 23 =$	1 mark

4	$\begin{array}{r} 83 \\ \times 45 \\ \hline \end{array}$	2 marks
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5	$14,483 + 14,309 =$	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. $12 \times 50 = \mathbf{600}$ (M)
2. $1.3 + 1.8 = \mathbf{3.1}$ (M)
3. $33 + 23 = \mathbf{56}$ (M)
4. $83 \times 45 = \mathbf{3,735}$ (W)
5. $14,483 + 14,309 = \mathbf{28,792}$ (W)

1

$$\frac{7}{8} - \frac{1}{4} =$$

☐

1 mark

2

$$874 + 70 =$$

☐

1 mark

3

$$345 \times 6 =$$

☐

1 mark

4

$$400 + 300 =$$

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5

$$874 \div 3 =$$

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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. $\frac{7}{8} - \frac{1}{4} = \frac{5}{8}$ (M)

2. $874 + 70 = \mathbf{944}$ (M)

3. $345 \times 6 = \mathbf{2,070}$ (W)

4. $400 + 300 = \mathbf{700}$ (M)

5. $874 \div 3 = \mathbf{291 \text{ r}1}$ (W)

1

$$\frac{8}{11} \text{ of } 88 =$$

1 mark

2

$$\begin{array}{r} 84 \\ x 32 \\ \hline \end{array}$$

2 marks

3

$$9 + 8 + 2 =$$

1 mark

4	$54 \times 100 =$	 1 mark

5	$17,843 - 579 =$	 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. $\frac{8}{11}$ of 88 = **64** (M)

2. $84 \times 32 = \mathbf{2,688}$ (W)

3. $9 + 8 + 2 = \mathbf{19}$ (M)

4. $54 \times 100 = \mathbf{5,400}$ (M)

5. $17,843 - 579 = \mathbf{17,264}$ (W)

1	$765 \div 3 =$	1 mark

2	$48 \div 8 =$	1 mark

3	$865 + 300 =$	1 mark

4

$$85,398 + 893 =$$

1 mark

5

$$300 \times 0 =$$

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. $765 \div 3 = \mathbf{255}$ (W)
2. $48 \div 8 = \mathbf{6}$ (M)
3. $865 + 300 = \mathbf{1,165}$ (M)
4. $85,398 + 893 = \mathbf{86,291}$ (W)
5. $300 \times 0 = \mathbf{0}$ (M)

1

$$\frac{1}{4} + \frac{1}{8} + \frac{1}{4} =$$

☐

1 mark

2

$$873 \times 5 =$$

☐

1 mark

3

$$602 - 398 =$$

☐

1 mark

$$8,132 \div 9 =$$

1 mark

$$900 \times \frac{3}{10} =$$

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. $\frac{1}{4} + \frac{1}{8} + \frac{1}{4} = \frac{5}{8}$ (M)

2. $873 \times 5 = \mathbf{4,365}$ (W)

3. $602 - 398 = \mathbf{204}$ (M)

4. $8,132 \div 9 = \mathbf{903 \text{ r}5}$ (W)

5. $900 \times \frac{3}{10} = \mathbf{270}$ (M)