# UNIT 8 Arithmetic: Division of Decimals

## Lesson Plans



These are based on 45/50 minute lessons.

Lesson No.	Suggested Plan	Reference
1.	Recap	
	Quick-fire revision (OS 8.5 might be useful)	M 6.1
	Exercises (interactive with class)	PB 8.1, Q1
	'True or False'	OS 8.1
	Exercises	PB 8.2, Q2
	Discuss solutions	
	Set homework	PB 8.1, Q3
2.	Dividing	
	Discuss homework	
	Activity	Activity 8.1
	Discuss answers	·
	Mental Test	M 8.1
	Review answers	
	Set homework	PB 8.1, Q4
3.	Division by Power of 10	
	Discuss homework	
	Introduction	OS 8.2
	Exercises (interactive with class)	PB 8.2, Q1
	Activity	Activity 8.2
	Review answers	
	Set homework	PB 8.2, Q2
4.	Problems in Context	
	Discuss homework	
	Introduction	OS 8.4
	Exercises (interactive with class)	PB 8.3, Q1, Q2, Q3 and Q4
	Exercises	PB 8.3, Q5
	Discuss solutions	
	Mental Test	M 8.2
	Set homework	PB 8.3, Q6 to Q10

MEP: Demonstration Project Y7A, Unit 8

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### Lesson Plans



Lesson No. Suggested Plan

References

5. Revision Test

Discuss homework

Revision Test RT 8.1 (Standard)

6. Revision

Give back marked tests

Go over test questions interactively

Revise key topics

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Lesson No. Suggested Plan References 1. Recap Quick-fire revision (OS 8.5 might be useful) M 6.1 Exercises (interactive with class) PB 8.1, Q1 'True or False' OS 8.1 Exercises PB 8.2, Q2 Discuss solutions Activity Activity 8.3 Set homework PB 8.1, Q3 and Q4 2. Dividing by powers of 10 Discuss homework Activity Activity 8.1 Discuss answers Mental Test M 8.1 Review answers Division OS 8.3 Set homework PB 8.2, Q2 and Q3 3. **Problems in Context** Discuss homework Introduction OS 8.4 Exercises (interactive with class) PB 8.3, Q1, Q2, Q3 and Q4 Exercises PB 8.3, Q5 Discuss solutions Mental Test M 8.3 Set homework PB 8.3, Q8 to Q10, Q17 and Q18

### 4. Revision Test

Discuss homework

Revision Test RT 8.2

### 5. Revision

Give back marked tests

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Revise key topics

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Lesson No.	Suggested Plan	Reference
1.	Recap	
	Quick-fire revision (OS 8.5 might be usefu	M 6.1
	Exercises (interactive with class)	PB 8.1, Q1
	'True or False'	OS 8.1
	Exercises	PB 8.2, Q2
	Discuss solutions	
	Activity	Activity 8.3
	Set homework	PB 8.1, Q3 and Q4
2.	Dividing by powers of 10	
	Discuss homework	
	Activity	Activity 8.1
	Discuss answers	,
	Mental Test	M 8.1
	Review answers	
	Division	OS 8.3
	Set homework	PB 8.2, Q2 and Q3
3.	Problems in Context	
	Discuss homework	
	Introduction	OS 8.4
	Exercises (interactive with class)	PB 8.3, Q1, Q2, Q3 and Q4
	Exercises	PB 8.3, Q5
	Discuss solutions	
	Mental Test	M 8.5
	Set homework	PB 8.3, Q8 to Q10, Q17 and Q18
4.	Revision Test	
	Discuss homework	
	Revision Test	RT 8.3

### 5. Revision

Give back marked tests

Go over test questions interactively

Revise key topics