

# CoEA Module 1

# Overhead Slides

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## **Overhead Slides**

- 1.1 Multiplication Square 1
- 1.2 Multiplication Square 2
- 1.3 Fractions
- 2.1 2-D Shapes
- 2.2 3-D Shapes
- 3.1 Distance Chart
- 4.1 Number Patterns
- 5.1 Equations
- 6.1 Position
- 6.2 Directions

## OS 1.1

*Multiplication Square 1*

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$\times$	1	2	3	4	5
1					
2					
3					
4					
5					

## OS 1.2

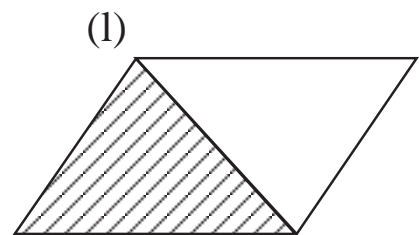
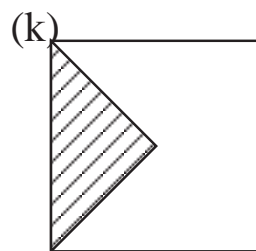
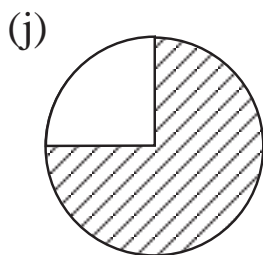
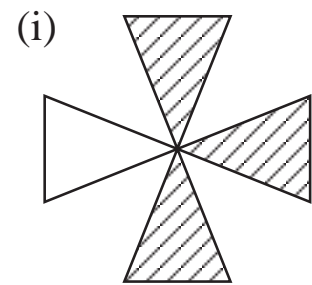
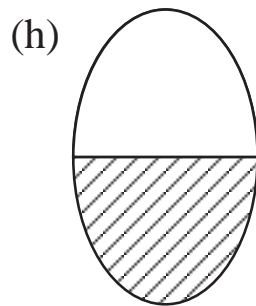
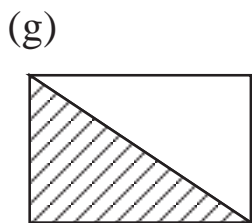
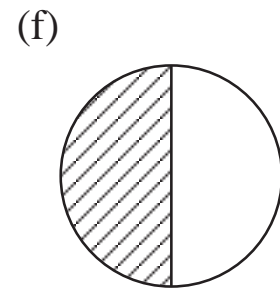
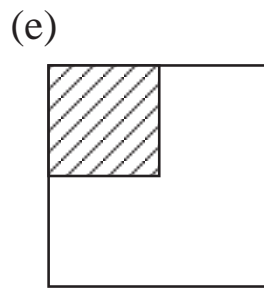
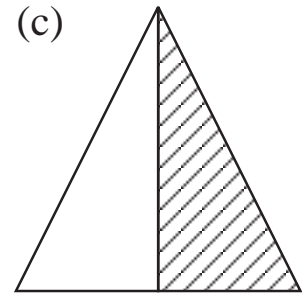
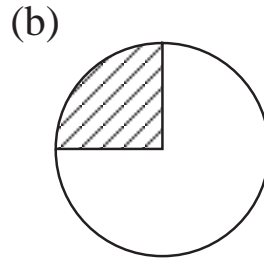
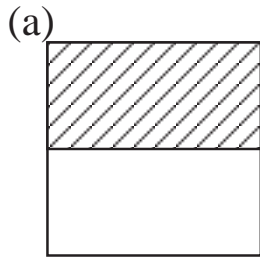
*Multiplication Square 2*

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×	1	2	3	4	5	6	7	8	9	10
1										
2										
3										
4										
5										
6										
7										
8										
9										
10										

# OS 1.3

## Fractions



## OS 2.1

## 2-D Shapes

<i>Name</i>	<i>Diagram</i>	<i>No. of sides</i>	<i>No. of corners</i>	<i>No. of edges</i>
Square				
Rectangle				
Circle				
Triangle				
Pentagon				
Hexagon				

## OS 2.2

## 3-D Shapes

<i>Name</i>	<i>Diagram</i>	<i>Number of</i>		
		<i>faces</i>	<i>edges</i>	<i>corners</i>
Cube				
Cuboid				
Cylinder				
Sphere				
Pyramid				
Cone				

## OS 3.1

## Distance Chart

	Birmingham					
88	Bristol					
140	232	Hull				
87	172	99	Manchester			
108	193	123	32	Preston		
91	182	66	38	83	Sheffield	
120	120	188	203	224	168	LONDON

- (a) What is the distance from
- Birmingham to London
  - Manchester to Preston
  - Bristol to Sheffield?
- (b) Which of these places is nearest to Bristol?
- (c) How much nearer is Hull than Manchester to London?

**OS 4.1***Number Patterns*

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1. Fill in the missing numbers in these sequences.

(a) 5      10      15            25      30

(b) 20      18            14            10

(c) 10      20                        60

(d) 30            24            18     

(e) 2      4      8            32     

2. What are the next two numbers for each of these sequences?

(a) 20      40      60           

(b) 45      40      35           

(c) 4      8      12           

(d) 50      100      150

## OS 5.1

*Equations*

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Find the value of  in each of these equations.

(a)  $5 + \text{} = 8$

(b)  $\text{} + 9 = 14$

(c)  $15 + \text{} = 19$

(d)  $18 - \text{} = 12$

(e)  $\text{} - 7 = 8$

(f)  $4 \times \text{} = 16$

(g)  $\text{} \times 5 = 15$

(h)  $18 \div \text{} = 9$

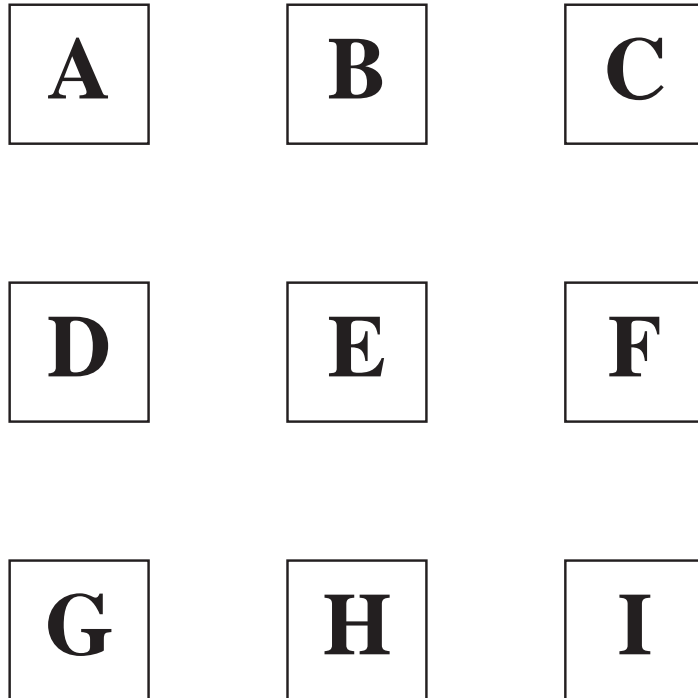
(i)  $12 \div \text{} = 3$

(j)  $\text{} \div 3 = 18$

## OS 6.1

*Position*

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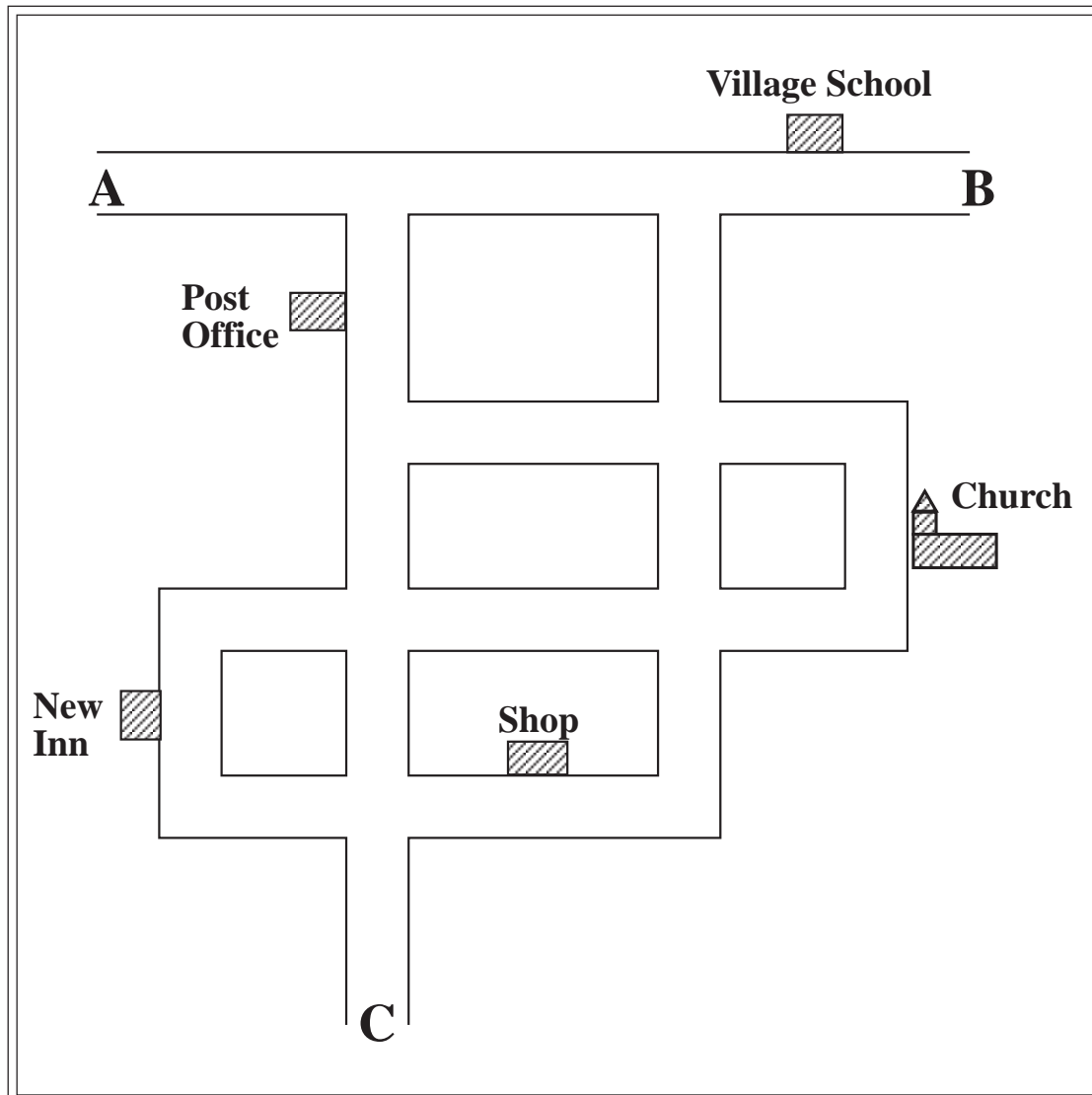


- (a) Which letter is in the middle?
- (b) Which letter is in the top right hand corner?
- (c) Which letter is directly under **D** ?
- (d) Which letter is directly above **I** ?
- (e) Which letter is in the bottom left hand corner?
- (f) Which letter is directly to the left of **B** ?
- (g) Which letter is directly to the right of **H** ?
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## OS 6.2

*Directions*

Here is a street plan of a small village.



Give directions to get from from

- the Village School to the Church
- the Shop to the Post Office
- the Church to the New Inn
- the Village School to the exit marked C
- the Shop to the exit marked B.