

# Homework Mock 1 Answers

Synonyms Answers	Antonyms	Solar eclipse	Shuffle Sentences	CLOZE	Homeworkmaths Shortmaths 1	ProblemSolving Maths
1) E:Shy	1) B: Thrifty	1) d	1) wave	1) activity	1) 5	1) 3, 8, 3
2) D:Evident	2) D: Confused	2) b	2) never	2) illustrating	2) 2	2) 123 degrees
3) A: Relieve	3) B: Unknown	3) d	3) route	3) destination	3) 73,046	3) 5
4) B: Suspicious	4) C: Elongate	4) c	4) cold	4) instantly	4) two thousand five hundred and twenty six	4) 1
5) A: Foolish	5) E: Absolve	5) c	5) are	5) directions	5) 15	5) 20
6) B: Category	6) D: Foreground	Latin	6) clean	6) alarm	6) 3	6) 12
7) A: Duplicate	7) D: rare	6) b	7) right	7) unaccustomed	7) $y=3$	7) -22
8) A: fated	8) A: Criticise	7) b	8) played	8) divided	8) 60%	8) 4
9) A: Loathe	9) B:Central	8) b	9) visiting	9) arrested	9) 30%	9) 150
10) B: Arrogant	10) B: Listener	9) b	10)will	10) confused	10) three-fifts of 90	10) 21
11) B: Subtle	11)D: forbidden	10) d		11) disputes	11) $5/8$	11) 17
12) A : Prosperity	12) B: Please	11) b		12) important	12) $1/4/5$	12) 180 m
13) B: Changeable	13 D: common	12) b		13) dangerous	13) $17/20$	13) 47
14) D: Wander	14) C: affection			14) conductor	14) 29, 35	14) 36
15) C: Irresponsible	15) D: immigrant				15) -2, -5	15) 48 hours
					16) 512, 2048	16) 17
					17) 40cm <sup>2</sup>	17) 60 and 12
					18) 8	18) 34
					19) 12	19) $1/8$
					20) 0.025	20) 995g

### Matrices

- 1) C (both shapes 45 degrees clockwise)
- 2) A (Always a triangle facing opposites)
- 3) b (90 degrees clockwise rotation)
- 4) Vertical series (Shapes and shading swap)

### Odd One Out

- 1) C (black near edge)
- 2) A (5 lines)
- 3) D (house pointing in)
- 4) C (Arrow through middle)

### Analogy

- 1) D Shapes rotate anti clockwise and shading swaps diagonal
- 2) D (shapes smaller bottom black top upside down)
- 3) C (shapes rotate anti clockwise shading clockwise)
- 4) e (vertical rotate 1st and 3rd shape swap)

### Similarities

- 1) B : 2 shapes same size and one further to the right
- 2) C : semi circles pointing to full circle
- 3) A (centre and outer half circle all same shading)
- 4) C (Inside middle all same shape and other shapes differ)

### Series

- 1) b (dots 1,2,3,1 and circle outer, inside, middle layer)
- 2) e (lines inside circle increase by 1 corner lines alternate)
- 3) c ( circle and black dot travel diagonal each square)
- 4) b (colour alternate circle moves to each corner and triangle rotates clockwise)

### Codes

- 1) a (Y black circle and P 3 rods)
- 2) e (L shading and G pointing down)
- 3) a (K 1 ring P small)
- 4) C (s oval and L black inside)

## Spatial Reasoning

**Q1 B**

**Q2 C**

**Q3 B**

**Q4 A**

**Q5 C**

### Number Series

- 1) 36
- 2) 16
- 3) 4

### Insert Letter

- 1) D
- 2) S
- 3) L

### Odd 2 out

- 1) look, lost
- 2) angry, annoyed
- 3) stupid, understand

### 2 Synonyms

- 1) undone, unfinished
- 2) occupy, inhabit
- 3) wrong, false

### Substitution

- 1) D
- 2) C
- 3) B

### Hidden word

- 1) rear
- 2) fine
- 3) real

### Word Pairs

- 1) tones
- 2) pots
- 3) test

### Create a New word

- 1) spoon
- 2) brain
- 3) climb

### Rearrange

- 1) lame, table
- 2) Fair Yearn
- 3) Last, Event

### Missing word

- 1) arm
- 2) ear
- 3) oil
- 4) can