

Mental Maths Practice Paper 1

**“Now we are ready to start the test. For this group of questions, you will have 5 seconds to work out each answer and write it down.”**

Number	The Questions
1	Write in figures the number two thousand and eight.
2	Divide one hundred and twenty by four.
3	Multiply nine by five.
4	What is fifteen out of twenty as a percentage?
5	How many millilitres are there in eleven litres?

**“For the next group of questions, you will have ten seconds to answer each question and write it down.”**

Number	The Questions
6	How much must I add to three pounds sixty to make five pounds?
7	Look at your answer sheet. Put a ring around the shape which has only two lines of symmetry.
8	What is five times three added to six times two?
9	Subtract two point six from three point four.
10	What is one quarter added to three eighths?
11	Calculate the perimeter of a rectangle which is nine metres long and three metres wide.
12	How many thirties are there in nine hundred?
13	If D has the value eight, calculate four D add three.
14	Look at your answer sheet. Put a ring around the decimal which is equal to one tenth.
15	What is three fifths of two hundred and fifty?

**“For the next group of questions, you will have fifteen seconds to work out each answer and write it down.**

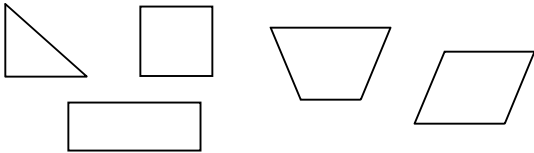
Number	Questions
16	What number is twenty-seven more than sixty six?
17	Look at the list on your answer sheet. It shows the price of computer games. How much more does game C cost than game B?
18	What is twelve multiplied by fifteen?
19	A pencil costs twenty-four pence. How many pencils can be bought for two pounds?
20	Look at your answer sheet. What is the angle marked ‘A’?

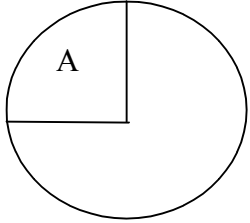
Mental Maths Practice Paper 1 – Answer Sheet

Time: 5 Seconds

1		
2		120
3		
4		% 20
5		ml

Time: 10 Seconds

6		£	£3.60			
7						
8						
9			2.6			
10						
11		m				
12			30			
13			4 D + 3			
14	10	1.0	0.1	0.11	0.01	
15						250

16		66
17		Game A = £4.30 Game B = £5.90 Game C = £7.20
	£	
18		15
19		24p
20		
	degrees	

## ANSWERS

1. 2008
2. 30
3. 45
4. 75 %
5. 11000 ml
6. £1.40
7.
8. 27
9. 0.8
10.  $\frac{5}{8}$
11. 24 m
12. 30
13. 35
14. 0.1
15. 150
16. 93
17. £1.30
18. 180
19. 8
20. 90°