



## QUIZ 17

### History & Geography

- 1 Which Quaker opened a grocery shop in Bull Street, Birmingham, UK, in 1824 and whose products you have probably eaten?
- 2 What oversized onomatopoeically-named mechanism was put on display for people to use at the British Empire Wembley Exhibition in 1924, in order to reassure the public as to its safety and reliability?
- 3 How do Afghanistan and Azerbaijan differ from all the other countries and continents that begin with the letter 'A'?
- 4 Which aliens smashed into our living rooms in 1968?

### Science & Nature

- 5 Name the 2.4m reflecting telescope located 600km above the Earth's surface.
- 6 Body odour is produced when the bacteria, which normally grows on skin, decomposes what?
- 7 A farmer in Somerset owns a beautiful pear tree. He supplies the fruit to a nearby grocery store. The store owner has called the farmer to see how much fruit is available for him to purchase. The farmer knows that the main trunk has 24 branches. Each branch has exactly 12 boughs and each bough has exactly 6 twigs. Since each twig bears one piece of fruit, how many plums will the farmer be able to deliver?
- 8 IBM developed Deep Blue to do what?

### Language & Literature

- 9 What do these pairings have in common: AI, IO, OU, OX, BO, KI?
- 10 Which John Steinbeck novel is based on the biblical story of Cain and Abel?
- 11 What do these Shakespeare plays have in common: Julius Caesar, Richard III, Hamlet, Macbeth [not death of hero nor tragedies]?
- 12 Which English word changes from plural to singular when you add an 's'?

## Mathematics

- |    |  |
|----|--|
| 13 | A new street is built with one hundred new houses, numbered 1 to 100. How many number 9's are required to number all the houses? |
| 14 | How many times would a football rotate if rolled around the middle circumference of another football of the same size?           |
| 15 | The sequence 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 incorporates another sequence: 1, 1, 1, 2, 2, 1, 1, 1, 1, 2. Why?                     |
| 16 | What five odd figures in an addition sum make fourteen?  |

## Sport

- |    |   |
|----|---|
| 17 | Who has won at least one Grand Slam title in singles, doubles, and mixed doubles at all four major tournaments?   |
| 18 | Bothers Adolf (Adi) Dassler & Rudolf (Rudi) Dassler founded the Gebrüder Dassler Schuhfabrik (Dassler Brothers Shoe Factory). Which two brands resulted from their argument 1947? [1 mark for each] |
| 19 | Name the sport in which the ball is always in possession of the defending team, whilst the attacking team can score without touching the ball.  |
| 20 | What annual event [health & safety permitting!] take place in Brockworth, Gloucestershire?  |

## Music

- |    |   |
|----|---|
| 21 | What is recognised as the first <b>Rock N'Roll</b> song to hit No 1 in the UK charts? |
| 22 | Who beat X Factor's Joe to <b>2009's</b> Christmas number 1?                          |
| 23 | How many grooves are there on an LP record?   |
| 24 | What singer is known as the "Empress of the Blues"?                                   |

## Art & Entertainment

25	Which cartoon started as 30 second fillers in The Tracey Ullman Show from 1987 – 1988?
26	Paul McGann, Peter Davidson, and William Hartnell have each played the same famous sci-fi role. What is the character's name?
27	In which US state did Buddy Holly's plane crash in 1959?
28	What art movement was Yoko Ono associated with during the 1960s?

## General Knowledge

29	What year, when written in Roman numerals, uniquely contains one each of the Roman number symbols in descending order?
30	Months of the year that begin on a Sunday (other than February in non-leap-years) always have five Sundays. What other notable feature do they (including all Februarys) contain?
31	Tied up, we wander around all day. At night, we are let loose and we lie still with our tongues hanging out. What are we?
32	Cwm Rhondda: A) What does it mean & B) What is the title of the hymn in English?

## Proverbs

In each of these puzzles, a proverb is written with exactly one letter of each word replaced with another. Can you figure out what the original proverb is?

33	Wetter mate that fever.
34	Paint peart newer son pair lads.
35	I switch is dime raves mine.
36	Take hat white she sin whines

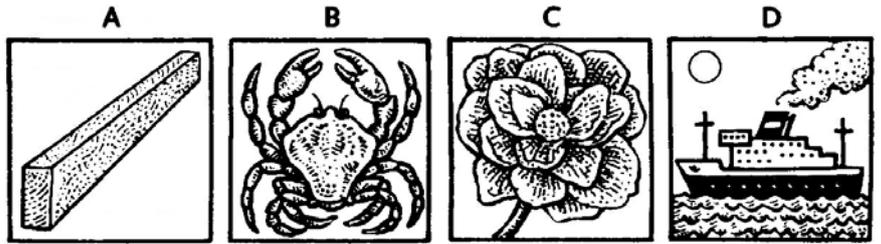
Lady Astor once told Winston Churchill 'if you were my husband, I would poison your coffee'. His reply 'if you were my wife, I would drink it!'

# Puzzles - 17

1



Which picture belongs in the empty square?



2 It is probably obvious that **C, F, L, & M** are missing from this grid, but where does each belong?

<b>A</b>	<b>I</b>	<b>B</b>	<b>J</b>
<b>K</b>			<b>D</b>
<b>E</b>			<b>N</b>
<b>O</b>	<b>G</b>	<b>P</b>	<b>H</b>

3 Which number belongs in the empty cell?

<b>1</b>	<b>1</b>	<b>2</b>	<b>1</b>	<b>2</b>
<b>2</b>		<b>4</b>	<b>5</b>	<b>3</b>
<b>1</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>

4 What letter is needed to complete this square?

<b>O</b>	<b>U</b>	<b>D</b>
<b>R</b>		<b>A</b>
<b>E</b>	<b>G</b>	<b>N</b>

**Please write answers on answer sheet.**

# QUIZ 17 Answer Sheet

Team Name				
<b>Puzzles</b>				
1		4		
2				
3				
<b>History &amp; Geography</b>				
1				
2				
3				
4				
<b>Science &amp; Nature</b>				
5				
6				
7				
8				
<b>Language &amp; Literature</b>				
9				
10				
11				
12				
<b>Mathematics</b>				
13				
14				
15				
16				

## Sport

17

18

19

20

## Music

21

22

23

24

## Art & Entertainment

25

26

27

28

## General Knowledge

29

30

31

32

## Word Games

33 Wetter mate that fever.

34 Paint peart newer son pair lads.

35 I switch is dime raves mine.

36 Take hat white she sin whines

Lady Astor once told Winston Churchill 'if you were my husband, I would poison your coffee'. His reply 'if you were my wife, I would drink it!'