

VIII – LÍNGUA INGLESA

Read the text below in order to answer items 36 and 37.

TEXT I

Mascot

The organization of the Rio 2007 Games has chosen the figure of the sun to represent the event. And, in a decision never taken before, it has defined it as the single mascot of the Pan American and Parapan American Games, reinforcing thus the principles against prejudice and that as well as the sun, sport is for all. The character reflects the characteristics of the host city and harmonizes with the graphic work developed for the logo and the visual identity of both Games. Its name, **Cauê**, has been chosen by the Brazilian people, by means of a record voting that involved over 1.2 million people.



(Disponível em: <http://en.wikipedia.org/wiki/2007_Pan_American_Games>. Acesso em: 16 maio. 2007).

36. Identify the true (T) and the false (F) statements according to the text.

- () Cauê has been chosen as the only mascot for both the Pan American and the Parapan Am games.
- () The figure of the sun, embodied by Cauê, is a symbol of equality for all humans and sport should mirror this idea.
- () The mascot has little or virtually nothing to do with the city of Rio de Janeiro.
- () A massive number of Brazilians paid US\$ 1.2 million altogether to have Cauê as the games mascot.
- () The figure of the sun was chosen by a record number of voters to represent the 2007 Pan American Games.

⇒ The correct sequence is:

- | | | |
|----------|----------|----------|
| a) TFTFF | c) FFTTT | e) TTFTF |
| b) TTFFT | d) FTFTT | |

37. According to the text the sun was chosen as the symbol of the games because it

- a) is very hot in Rio.
- b) rises only for the rich.
- c) stands for equality.
- d) reinforces prejudice.
- e) is a super star.

Read the text below and then answer items 38, 39 and 40 according to it.

TEXT II

Sport and Peace

1 Sport, as a universal language, can be a powerful vehicle to promote peace, tolerance and
understanding. Through its power to bring people together across boundaries, cultures and religions, it can
4 promote tolerance and reconciliation. For example, sport has helped re-initiate dialogue when other
channels were struggling: North and South Korea have merged their athletes into a common team for the
Sydney 2000 Olympic Games; table tennis set the stage for the resumption of diplomatic ties between
China and the USA in 1971; and today, Israeli and Palestinian children regularly come together to play
8 soccer or basket ball.

On a communication level, sport can be used as an effective delivery mechanism for education about
peace, tolerance, and respect for opponents, regardless of ethnic, cultural, religious or other differences. Its
inclusive nature makes sport a good tool to increase knowledge, understanding and awareness about
peaceful co-existence.

(Disponível em: <http://www.un.org/sport2005/a_year/s_peace.html>. Acesso em: 16 maio. 2007).

Glossário: boundaries = fronteiras
regardless = independentemente

struggling = debatendo-se
awareness = consciência

resumption = retomada

38. The central idea of the text is that sport
- can favor peace.
 - should result from peace.
 - may corrode peace.
 - needs to be peaceful.
 - has to fight peace.
39. In the sentence “*Sport, as a universal language, can be a powerful vehicle to promote peace, tolerance and understanding*” (line 1), the modal verb **can** is used to express:
- Advice
 - Obligation
 - Necessity
 - Prohibition
 - Possibility

40. In the sentence “*its inclusive nature makes sport a good tool to increase knowledge, understanding and awareness about peaceful co-existence*” (line 10), the pronoun **its** refers to:
- Understanding
 - Nature
 - Awareness
 - Sport
 - Knowledge

Tabela Periódica																		
CLASSIFICAÇÃO PERIÓDICA DOS ELEMENTOS																		
(COM MASSAS ATÔMICAS REFERENTES AO ISÓTOPO 12 DO CARBONO)																		
1																	18	
1A																	0	
1	2											13	14	15	16	17	2	
H	He											B	C	N	O	F	Ne	
1,0	4,0											11,0	12,0	14,0	16,0	19,0	20,0	
3	4											5	6	7	8	9	10	
Li	Be											B	C	N	O	F	Ne	
7,0	9,0											11,0	12,0	14,0	16,0	19,0	20,0	
11	12	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
Na	Mg	3B	4B	5B	6B	7B	8B	9B	10B	11B	12B	Al	Si	P	S	Cl	Ar	
23,0	24,0											27,0	28,0	31,0	32,0	35,5	39,9	40,0
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	
K	Ca	Sc	Ti	V	Cr	Mn	Fe	Co	Ni	Cu	Zn	Ga	Ge	As	Se	Br	Kr	
39,0	40,0	45,0	48,0	51,0	52,0	55,0	56,0	59,0	59,0	63,5	65,0	70,0	73,0	75,0	79,0	80,0	84,0	
37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	
Rb	Sr	Y	Zr	Nb	Mo	Tc	Ru	Rh	Pd	Ag	Cd	In	Sn	Sb	Te	I	Xe	
85,5	88,0	89,0	91,0	93,0	96,0	(99)	101,0	103,0	106,0	108,0	112,0	115,0	119,0	122,0	128,0	127,0	131,0	
55	56	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86		
Cs	Ba	Hf	Ta	W	Re	Os	Ir	Pt	Au	Hg	Tl	Pb	Bi	Po	At	Rn		
133,0	137,0	178,5	181,0	184,0	186,0	190,0	192,0	195,0	197,0	201,0	204,0	207,0	209,0	(210)	(210)	(222)		
87	88	104	105	106	107	108	109											
Fr	Ra	Rf	Db	Sg	Bh	Hs	Mt											
(223)	(226)	(261)	(262)	(263)	(262)	(265)	(269)											
Série dos Lantanídeos																		
Nº Atômico	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71			
Símbolo	La	Ce	Pr	Nd	Pm	Sm	Eu	Gd	Tb	Dy	Ho	Er	Tm	Yb	Lu			
Massa Atômica	138,9	140,0	141,0	144,0	(147)	152,0	152,0	157,0	159,0	162,5	165,0	167,0	169,0	173,0	175,0			
Série dos Actinídeos																		
Nº Atômico	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103			
Símbolo	Ac	Th	Pa	U	Np	Pu	Am	Cm	Bk	Cf	Es	Fm	Md	No	Lr			
Massa Atômica	(227)	232,0	(231)	(238)	(237)	(242)	(243)	(247)	(247)	(251)	(254)	(253)	(256)	(253)	(257)			

Dados: Constante de Avogadro = $6,0 \times 10^{23}$ átomos.mol⁻¹
 Produto iônico da água, K_w , a 25 °C = $1,0 \times 10^{-14}$
 F = 96500 Coulombs R = 0,082 atm.L.mol⁻¹.K⁻¹