

Baseline Test 6 Statistics - Tables

*/

How difficult are the questions?

The number in each cell is the percentage of the group that got this question wrong.

Question number indicates a difficult question, Year 6 number an easy question. Year 10

Question	Year 6			Year 7			Year 8			Year 9			Year 10		
ion	Boys	Girls	All	Boys	Girls	All	Boys	Girls	All	Boys	Girls	All	Boys	Girls	All
1	11	10	11	10	9	10	11	7	9	11	5	8	0	0	0
2	73	70	72	71	66	69	72	65	69	71	70	71	50	100	75
3	8	6	7	6	4	5	7	7	7	15	5	10	50	0	25
4	19	16	18	17	12	15	15	16	16	21	7	14	100	0	50
5	25	20	23	19	16	18	16	14	15	25	11	18	50	0	25
6	34	30	32	30	25	28	23	24	24	25	23	24	100	0	50
7	51	58	55	47	51	49	43	43	43	46	55	51	50	50	50
8	53	49	51	52	44	48	44	43	44	48	46	47	100	0	50
9	34	29	32	29	24	27	22	22	22	31	27	29	100	50	75
10	63	65	64	61	62	62	57	60	59	63	61	62	50	0	25
11	36	33	35	31	28	30	29	31	30	37	16	27	100	0	50
12	51	49	50	55	53	54	61	54	58	58	59	59	100	100	100
13	75	70	73	77	75	76	79	71	75	80	73	77	100	50	75
14	85	89	87	82	88	85	77	91	84	72	88	80	100	50	75
15	77	75	76	73	72	73	74	77	76	71	84	78	100	50	75
16	61	59	60	61	60	61	53	63	58	61	70	66	100	50	75
17	37	34	36	30	26	28	28	28	28	33	27	30	50	0	25
18	75	77	76	70	72	71	61	66	64	59	57	58	100	50	75
19	44	63	54	35	50	43	23	46	35	34	32	33	100	0	50
20	44	45	45	39	40	40	35	41	38	41	41	41	100	100	100
21	42	42	42	35	29	32	27	32	30	36	21	29	50	100	75
22	60	57	59	51	43	47	42	41	42	42	41	42	100	50	75
23	51	57	54	48	55	52	43	55	49	43	52	48	50	0	25
24	69	76	73	67	72	70	62	72	67	58	63	61	100	50	75
25	35	30	33	28	22	25	25	18	22	28	23	26	50	0	25
26	61	61	61	54	53	54	51	49	50	53	46	50	100	50	75
27	51	53	52	41	40	41	33	40	37	33	29	31	100	0	50
28	31	27	29	25	20	23	21	19	20	20	18	19	100	0	50
29	23	19	21	18	13	16	14	15	15	19	11	15	50	0	25
30	37	32	35	33	26	30	26	24	25	25	13	19	50	50	50
31	21	19	20	18	15	17	15	13	14	18	7	13	50	0	25
32	57	60	59	51	52	52	46	53	50	47	52	50	100	50	75
33	62	56	59	57	53	55	52	50	51	46	48	47	100	50	75
34	26	19	23	21	14	18	17	14	16	25	9	17	50	0	25
35	9	8	9	6	6	6	7	6	7	13	16	15	50	0	25
36	42	49	46	38	49	44	26	50	38	28	39	34	100	50	75
37	80	83	82	78	82	80	78	85	82	65	86	76	100	100	100
38	63	63	63	59	56	58	54	58	56	49	45	47	100	100	100
39	77	80	79	73	81	77	70	81	76	60	73	67	100	50	75
40	90	89	90	83	78	81	77	77	77	67	68	68	100	50	75
41	25	17	21	23	20	22	46	60	53	25	27	26	100	0	50
42	44	36	40	42	34	38	39	34	37	33	16	25	50	50	50
43	37	35	36	34	31	33	32	35	34	30	27	29	50	0	25
44	39	37	38	35	29	32	45	45	45	47	48	48	50	50	50
45	58	52	55	54	47	51	50	52	51	49	48	49	100	0	50
46	27	17	22	23	12	18	21	17	19	20	11	16	100	0	50

Baseline Test 6 Statistics - Tables

-->

47	70	70	70	64	64	64	56	72	64	57	57	57	100	50	75
48	47	48	48	46	47	47	40	49	45	33	38	36	100	0	50
49	28	22	25	24	17	21	22	18	20	25	13	19	50	0	25
50	66	59	63	58	46	52	53	50	52	57	46	52	50	50	50

Popular wrong answers.

This table identifies the wrong answer with the most selections for each question for each year and grade.

Question	Year 6	Year 7	Year 8	Year 9	Year 10	Year 11	Year 12
1	Boys a) rectangle	Girls a) rectangle	All a) rectangle	Boys a) rectangle	Girls a) rectangle	All a) rectangle	Boys a) rectangle
2	c) square and rectangle	c) square and rectangle	c) square and rectangle	c) square and rectangle	c) square and rectangle	c) square and rectangle	c) square and rectangle
3	c) read the FAQ	d) use a strong password for your profile	c) read the FAQ	c) read the FAQ	c) read the FAQ	c) read the FAQ	c) read the FAQ
4	b) to send you SPAM easier	b) to send you SPAM easier	b) to send you SPAM easier	b) to send you SPAM easier	b) to send you SPAM easier	b) to send you SPAM easier	b) to send you SPAM easier
5	b) they check for spelling mistakes	b) they check for spelling mistakes	b) they check for spelling mistakes	b) they check for spelling mistakes	b) they check for spelling mistakes	b) they check for spelling mistakes	b) they check for spelling mistakes
6	c) Vegetables and fruits are rich in vitamins and minerals.	c) Vegetables and fruits are rich in vitamins and minerals.	c) Vegetables and fruits are rich in vitamins and minerals.	d) Tomatoes, cucumbers, cabbage, carrots and minerals.	c) Vegetables and fruits are rich in vitamins and minerals.	d) Tomatoes, cucumbers, cabbage, carrots and minerals.	d) Tomatoes, cucumbers, cabbage, carrots and minerals.
7	b) C#, FORT, RAN, HTML.	b) C#, FORT, RAN, HTML.	b) C#, FORT, RAN, HTML.	b) C#, FORT, RAN, HTML.	b) C#, FORT, RAN, HTML.	b) C#, FORT, RAN, HTML.	b) C#, FORT, RAN, HTML.
8	c) C and E	c) C and E	c) C and E	c) C and E	c) C and E	c) C and E	c) C and E
9	c) Check if it is a prime number	c) Check if it is a prime number	c) Check if it is a prime number	c) Check if it is a prime number	c) Check if it is a prime number	c) Check if it is a prime number	a) Print only odd numbers

Baseline Test 6 Statistics - Tables

-->

	er	er	er	er	er	er	er	er	er	er	er	er	er	er	er
10	a) cheaper	a) cheaper	a) cheaper	d) safer	d) safer	d) safer	d) safer	d) safer	d) safer	c) faster	d) safer	c) faster	a) cheaper	a) cheaper	a) cheaper
11	b) 2-3-4-1	b) 2-3-4-1	b) 2-3-4-1	b) 2-3-4-1	b) 2-3-4-1	b) 2-3-4-1	a) 1-2-3-4	a) 1-2-3-4	a) 1-2-3-4	a) 1-2-3-4	b) 2-3-4-1	a) 1-2-3-4	b) 2-3-4-1	a) 1-2-3-4	b) 2-3-4-1
12	b) Replace WHILE and ENDWHILE with IF and ENDIF	b) Replace WHILE and ENDWHILE with IF and ENDIF	b) Replace WHILE and ENDWHILE with IF and ENDIF	b) Replace WHILE and ENDWHILE with IF and ENDIF	b) Replace WHILE and ENDWHILE with IF and ENDIF	b) Replace WHILE and ENDWHILE with IF and ENDIF	b) Replace WHILE and ENDWHILE with IF and ENDIF	b) Replace WHILE and ENDWHILE with IF and ENDIF	b) Replace WHILE and ENDWHILE with IF and ENDIF	b) Replace WHILE and ENDWHILE with IF and ENDIF	b) Replace WHILE and ENDWHILE with IF and ENDIF	b) Replace WHILE and ENDWHILE with IF and ENDIF	a) Leave the program the way it is.	a) Leave the program the way it is.	a) Leave the program the way it is.
13	b) a graphics file is bigger	b) a graphics file is bigger	b) a graphics file is bigger	b) a graphics file is bigger	b) a graphics file is bigger	b) a graphics file is bigger	b) a graphics file is bigger	b) a graphics file is bigger	b) a graphics file is bigger	b) a graphics file is bigger	b) a graphics file is bigger	b) a graphics file is bigger	b) a graphics file is bigger	b) a graphics file is bigger	b) a graphics file is bigger
14	c) graphical modifiers	c) graphical modifiers	c) graphical modifiers	c) graphical modifiers	c) graphical modifiers	c) graphical modifiers	b) bit publishing program	c) graphical modifiers	b) bit publishing program	c) graphical modifiers	c) graphical modifiers	c) graphical modifiers	a) Illustration programs	c) graphical modifiers	c) graphical modifiers
15	c) it doesn't record your IP address	a) it doesn't record information about your device	a) it doesn't record information about your device	c) it doesn't record your IP address	a) it doesn't record information about your device	c) it doesn't record your IP address	c) it doesn't record your IP address	a) it doesn't record information about your device	c) it doesn't record your IP address	a) it doesn't record information about your device	a) it doesn't record information about your device	a) it doesn't record information about your device	a) it doesn't record information about your device	a) it doesn't record information about your device	a) it doesn't record information about your device
16	a) hyperlinks	a) hyperlinks	a) hyperlinks	a) hyperlinks	a) hyperlinks	a) hyperlinks	a) hyperlinks	a) hyperlinks	a) hyperlinks	a) hyperlinks	a) hyperlinks	a) hyperlinks	a) hyperlinks	a) hyperlinks	a) hyperlinks
17	b) be written in some of the official languages of the EU	b) be written in some of the official languages of the EU	b) be written in some of the official languages of the EU	b) be written in some of the official languages of the EU	b) be written in some of the official languages of the EU	b) be written in some of the official languages of the EU	a) be written in English	b) be written in some of the official languages of the EU	a) be written in English	b) be written in some of the official languages of the EU	d) be written as a series of positive and negative numbers	b) be written in some of the official languages of the EU	a) be written in English	a) be written in English	a) be written in English
18	c) 3, 14	c) 3, 14	c) 3, 14	c) 3, 14	c) 3, 14	c) 3, 14	c) 3, 14	c) 3, 14	c) 3, 14	c) 3, 14	d) number	c) 3, 14	c) 3, 14	d) number	d) number
19	d) compression settings	d) compression settings	d) compression settings	d) compression settings	d) compression settings	d) compression settings	d) compression settings	d) compression settings	d) compression settings	d) compression settings	d) compression settings	d) compression settings	a) speed settings	a) speed settings	a) speed settings
20	d) beware	d) beware	d) beware	a) spyware	d) beware	d) beware	a) spyware	d) beware	a) spyware	c) shareware	a) spyware	c) shareware	a) spyware	d) beware	d) beware
21	b) a movie made	a) a poster of a c	a) a poster of a c	b) a movie made	a) a poster of a c	b) a movie made	a) a poster of a c	a) a poster of a c	a) a poster of a c	a) a poster of a c	a) a poster of a c	a) a poster of a c	a) a poster of a c	b) a movie made	b) a movie made

Baseline Test 6 Statistics - Tables

-->

	in 1999	ompany	ompany	in 1999	ompany	in 1999	ompany	ompany	ompany	ompany	ompany	ompany	ompany	in 1999	in 1999
22	c) program	c) program	c) program	c) program	c) program	c) program	b) graphic	c) program	b) graphic	c) program	c) program	c) program	b) graphic	b) graphic	b) graphic
23	c) display resolution	c) display resolution	c) display resolution	c) display resolution	c) display resolution	c) display resolution	c) display resolution	c) display resolution	c) display resolution	c) display resolution	c) display resolution	c) display resolution	b) screen size	b) screen size	b) screen size
24	a) Backing up the data	a) Backing up the data	a) Backing up the data	a) Backing up the data	a) Backing up the data	a) Backing up the data	a) Backing up the data	a) Backing up the data	a) Backing up the data	a) Backing up the data	a) Backing up the data	a) Backing up the data	d) defragmentation of the disk	a) Backing up the data	a) Backing up the data
25	d) a phone conversation	c) a radio emission	c) a radio emission	d) a phone conversation	d) a phone conversation	d) a phone conversation	d) a phone conversation	d) a phone conversation	d) a phone conversation	c) a radio emission	d) a phone conversation	c) a radio emission	a) a song	a) a song	a) a song
26	d) it is a sequence of an arithmetic progression	d) it is a sequence of an arithmetic progression	d) it is a sequence of an arithmetic progression	d) it is a sequence of an arithmetic progression	d) it is a sequence of an arithmetic progression	d) it is a sequence of an arithmetic progression	d) it is a sequence of an arithmetic progression	d) it is a sequence of an arithmetic progression	d) it is a sequence of an arithmetic progression	d) it is a sequence of an arithmetic progression	d) it is a sequence of an arithmetic progression	d) it is a sequence of an arithmetic progression	c) it is a daily temperature for work days of one week	d) it is a sequence of an arithmetic progression	d) it is a sequence of an arithmetic progression
27	b) programmer	b) programmer	b) programmer	b) programmer	b) programmer	b) programmer	b) programmer	b) programmer	b) programmer	b) programmer	b) programmer	b) programmer	b) programmer	b) programmer	b) programmer
28	a) countries with ten million or more	a) countries with ten million or more	a) countries with ten million or more	a) countries with ten million or more	a) countries with ten million or more	a) countries with ten million or more	c) countries with exactly ten million people	a) countries with ten million or more	c) countries with exactly ten million people	a) countries with ten million or more	c) countries with exactly ten million people	d) countries with more than ten million people	a) countries with ten million or more	d) countries with more than ten million people	
29	c) watching a movie on YouTube	c) watching a movie on YouTube	c) watching a movie on YouTube	c) watching a movie on YouTube	c) watching a movie on YouTube	c) watching a movie on YouTube	c) watching a movie on YouTube	c) watching a movie on YouTube	c) watching a movie on YouTube	c) watching a movie on YouTube	a) streaming computers from ships	c) watching a movie on YouTube	a) streaming computers from ships	a) streaming computers from ships	a) streaming computers from ships
30	d) Use mix of small and big letters, numbers, symbols.	d) Use mix of small and big letters, numbers, symbols.	d) Use mix of small and big letters, numbers, symbols.	d) Use mix of small and big letters, numbers, symbols.	d) Use mix of small and big letters, numbers, symbols.	d) Use mix of small and big letters, numbers, symbols.	d) Use mix of small and big letters, numbers, symbols.	d) Use mix of small and big letters, numbers, symbols.	d) Use mix of small and big letters, numbers, symbols.	a) Use a unique word for each symbol.	d) Use mix of small and big letters, numbers, symbols.	a) Use a unique word for each symbol.	a) Use a unique word for each symbol.	d) Use mix of small and big letters, numbers, symbols.	d) Use mix of small and big letters, numbers, symbols.
31	b) turn the monitor off	b) turn the monitor off	b) turn the monitor off	d) set a long time to enter sleep	b) turn the monitor off	b) turn the monitor off	d) set a long time to enter sleep	b) turn the monitor off	d) set a long time to enter sleep	b) turn the monitor off	b) turn the monitor off	b) turn the monitor off	a) activate an animated screen save	a) activate an animated screen save	a) activate an animated screen save

Baseline Test 6 Statistics - Tables

-->

	mode	mode	mode	mode	mode	mode	mode	mode	mode	mode	mode	mode	r	r	r	
32	a) Virus	a) Virus	a) Virus	a) Virus	a) Virus	a) Virus	a) Virus	a) Virus	a) Virus	a) Virus	a) Virus	a) Virus	a) Virus	b) Worm	b) Worm	
33	c) check digit	c) check digit	c) check digit	c) check digit	c) check digit	c) check digit	c) check digit	c) check digit	c) check digit	c) check digit	c) check digit	b) format check	c) check digit	a) spelling and grammar check	c) check digit	
34	a) a machine that thinks like a human	a) a machine that thinks like a human	a) a machine that thinks like a human	a) a machine that thinks like a human	a) a machine that thinks like a human	a) a machine that thinks like a human	a) a machine that thinks like a human	a) a machine that thinks like a human	a) a machine that thinks like a human	a) a machine that thinks like a human	a) a machine that thinks like a human	a) a machine that thinks like a human	a) a machine that thinks like a human	a) a machine that thinks like a human	a) a machine that thinks like a human	
35	b) a café machine	b) a café machine	b) a café machine	b) a café machine	b) a café machine	b) a café machine	c) a 2D printer	b) a café machine	c) a 2D printer	b) a café machine	b) a café machine	b) a café machine	b) a café machine	b) a café machine	b) a café machine	
36	c) the monitor burned out	c) the monitor burned out	c) the monitor burned out	c) the monitor burned out	c) the monitor burned out	c) the monitor burned out	c) the monitor burned out	c) the monitor burned out	c) the monitor burned out	c) the monitor burned out	c) the monitor burned out	c) the monitor burned out	c) the monitor burned out	c) the monitor burned out	c) the monitor burned out	
37	b) 5 MB	b) 5 MB	b) 5 MB	b) 5 MB	b) 5 MB	b) 5 MB	b) 5 MB	b) 5 MB	b) 5 MB	b) 5 MB	b) 5 MB	b) 5 MB	b) 5 MB	b) 5 MB	b) 5 MB	
38	b) 9 for the hours and 10 for the minutes	b) 9 for the hours and 10 for the minutes	b) 9 for the hours and 10 for the minutes	b) 9 for the hours and 10 for the minutes	b) 9 for the hours and 10 for the minutes	b) 9 for the hours and 10 for the minutes	b) 9 for the hours and 10 for the minutes	b) 9 for the hours and 10 for the minutes	b) 9 for the hours and 10 for the minutes	b) 9 for the hours and 10 for the minutes	b) 9 for the hours and 10 for the minutes	b) 9 for the hours and 10 for the minutes	d) 10 for the hours and 8 for the minutes	b) 9 for the hours and 10 for the minutes	b) 9 for the hours and 10 for the minutes	
39	b) harder to copy when you are doing a test	b) harder to copy when you are doing a test	b) harder to copy when you are doing a test	b) harder to copy when you are doing a test	b) harder to copy when you are doing a test	b) harder to copy when you are doing a test	b) harder to copy when you are doing a test	b) harder to copy when you are doing a test	b) harder to copy when you are doing a test	b) harder to copy when you are doing a test	b) harder to copy when you are doing a test	b) harder to copy when you are doing a test	b) harder to copy when you are doing a test	d) more textbooks	d) more textbooks	
40	c) yes/no	c) yes/no	c) yes/no	c) yes/no	c) yes/no	c) yes/no	c) yes/no	c) yes/no	c) yes/no	c) yes/no	c) yes/no	c) yes/no	c) yes/no	a) variable	a) variable	a) variable
41	c) Shopping trip	c) Shopping trip	c) Shopping trip	c) Shopping trip	d) Buying goods	c) Shopping trip	d) Buying goods	d) Buying goods	d) Buying goods	d) Buying goods	d) Buying goods	d) Buying goods	d) Buying goods	d) Buying goods	b) Making shoes	d) Buying goods
42	d) Algorithm	d) Algorithm	d) Algorithm	d) Algorithm	d) Algorithm	d) Algorithm	d) Algorithm	d) Algorithm	d) Algorithm	d) Algorithm	a) Programming	d) Algorithm	a) Programming	d) Algorithm	d) Algorithm	
43	a) input or output	a) input or output	a) input or output	a) input or output	a) input or output	a) input or output	a) input or output	a) input or output	a) input or output	a) input or output	a) input or output	a) input or output	a) input or output	a) input or output	a) input or output	
44	c) a process	c) a process	c) a process	c) a process	c) a process	c) a process	c) a process	c) a process	c) a process	c) a process	a) an interaction	c) a process	a) an interaction	a) an interaction	a) an interaction	

Baseline Test 6 Statistics - Tables

-->

													tion		tion	tion	tion
45	d) flo wchar t shape s	d) flo wchar t shape s	d) flo wchar t shape s	d) flo wchar t shape s	d) flo wchar t shape s	d) flo wchar t shape s	d) flo wchar t shape s	d) flo wchar t shape s	d) flo wchar t shape s	d) flo wchar t shape s	d) flo wchar t shape s	d) flo wchar t shape s	d) flo wchar t shape s	c) dia gram shape s	a) dia gram symb ols	c) dia gram shape s	
46	c) it's easier than other drawi ngs	c) it's easier than other drawi ngs	c) it's easier than other drawi ngs	c) it's easier than other drawi ngs	c) it's easier than other drawi ngs	c) it's easier than other drawi ngs	c) it's easier than other drawi ngs	c) it's easier than other drawi ngs	c) it's easier than other drawi ngs	c) it's easier than other drawi ngs	d) you can learn to draw geom etric shape s	c) it's easier than other drawi ngs	d) you can learn to draw geom etric shape s	c) it's easier than other drawi ngs	b) the proce ss looks more beauti ful	c) it's easier than other drawi ngs	
47	d) 25	d) 25	d) 25	d) 25	d) 25	d) 25	d) 25	d) 25	d) 25	d) 25	d) 25	d) 25	d) 25	d) 25	b) 26	b) 26	
48	a) har dware	a) har dware	a) har dware	a) har dware	a) har dware	a) har dware	a) har dware	a) har dware	a) har dware	a) har dware	a) har dware	a) har dware	a) har dware	a) har dware	a) har dware	a) har dware	a) har dware
49	d) Ho oray, we lande d on Mars!	d) Ho oray, we lande d on Mars!	d) Ho oray, we lande d on Mars!	d) Ho oray, we lande d on Mars!	d) Ho oray, we lande d on Mars!	d) Ho oray, we lande d on Mars!	d) Ho oray, we lande d on Mars!	d) Ho oray, we lande d on Mars!	d) Ho oray, we lande d on Mars!	d) Ho oray, we lande d on Mars!	d) Ho oray, we lande d on Mars!	d) Ho oray, we lande d on Mars!	b) Is Mars in the Solar syste m?	b) Is Mars in the Solar syste m?	b) Is Mars in the Solar syste m?		
50	b)	b)	b)	b)	b)	b)	b)	b)	b)	b)	b)	b)	b)	b)	b)	b)	
	1. Apple s	1. Apple s	1. Apple s	1. Apple s	1. Apple s	1. Apple s	1. Apple s	1. Apple s	1. Apple s	1. Apple s	1. Apple s	1. Apple s	1. Apple s	1. Apple s	1. Apple s	1. Apple s	1. Apple s
	2. Ban anas	2. Ban anas	2. Ban anas	2. Ban anas	2. Ban anas	2. Ban anas	2. Ban anas	2. Ban anas	2. Ban anas	2. Ban anas	2. Ban anas	2. Ban anas	2. Ban anas	2. Ban anas	2. Ban anas	2. Ban anas	2. Ban anas
	3. Str awber ries	3. Str awber ries	3. Str awber ries	3. Str awber ries	3. Str awber ries	3. Str awber ries	3. Str awber ries	3. Str awber ries	3. Str awber ries	3. Str awber ries	3. Str awber ries	3. Str awber ries	3. Str awber ries	3. Str awber ries	3. Str awber ries	3. Str awber ries	3. Str awber ries
	4. Grape s	4. Grape s	4. Grape s	4. Grape s	4. Grape s	4. Grape s	4. Grape s	4. Grape s	4. Grape s	4. Grape s	4. Grape s	4. Grape s	4. Grape s	4. Grape s	4. Grape s	4. Grape s	4. Grape s

Source URL: <https://baseline.theingots.org/node/145743>