



Household Spending (in Euros)				
	Year 1	Year 2	Year 3	Year 4
Food	4,500	4,480	4,600	4,900
House & Home	9,990	10,200	10,500	10,900
Clothes & Shoes	1,725	1,770	1,820	1,870
Hygiene & Health	2,260	2,240	2,220	2,250
Leisure & Transport	9,450	9,700	10,100	10,500

Example 1

In Year 3, how much more was spent on house & home than on hygiene & health?

☐ 8,080 Euros

☐ 8,280 Euros

☐ 8,480 Euros

☐ 8,680 Euros

☐ 8,880 Euros

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Household Spending (in Euros)				
	Year 1	Year 2	Year 3	Year 4
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Hygiene & Health	2,260	2,240	2,220	2,250
Leisure & Transport	9,450	9,700	10,100	10,500

Example 2

If the amount spent on food in Year 5 was 20% lower than in Year 4, what was spent in Year 5?

- ☐ 3,860 Euros
- ☐ 3,920 Euros
- ☐ 3,980 Euros
- ☐ 4,060 Euros
- ☐ 4,140 Euros

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Remember:

You have 45 minutes to complete the 37 questions in this test. Once you have completed a question, you will be able to go back if you want to change your answer by using the arrows at the bottom right of the screen. Do not use the 'back' button on your browser - this will end the test.

Try to work quickly but accurately. Do not ponder too long over any question. If you are not sure of an answer select your best choice and go on to the next question.

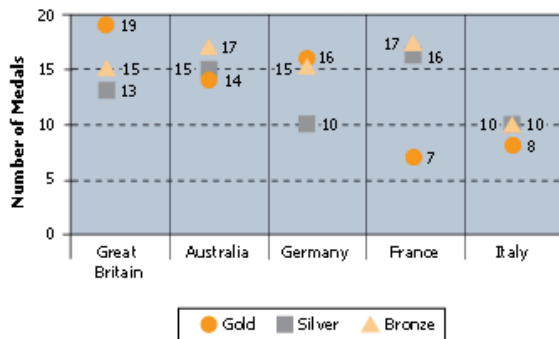
Do not press F5 or click Refresh during the test. If you do, your test will be invalidated and you will be unable to finish the test. Any responses you had entered will not be saved and you will not get a feedback report.

The test may take a minute or two to download. Please do not go away. The test timer will start as soon as downloading is complete. To load the test click 'Next'.

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Summer Olympics Medal Table by Nation



Question 1

What proportion of the medals won by France are Silver?

- ☐ 20%
- ☐ 30%
- ☐ 40%
- ☐ 50%
- ☐ 60%

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World Population by Age and Gender (in millions)

Age Group	Males	Females
Under 20	1 253	1 175
20-29	574	552
30-39	503	486
40-49	426	421
50-59	316	324
60-69	192	208
70-79	107	133
80-89	33	55
90 and Older	3	9

Question 2

How many more females than males are there in the 60 - 69 age category?

- ☐ 14 million
- ☐ 16 million
- ☐ 18 million
- ☐ 20 million
- ☐ 22 million

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World Population by Age and Gender (in millions)		
Age Group	Males	Females
Under 20	1 253	1 175
20-29	574	552
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40-49	426	421
50-59	316	324
60-69	192	208
70-79	107	133
80-89	33	55
90 and Older	3	9

Question 3

How many males are there aged over 70?

- ☐ 36 million
- ☐ 107 million
- ☐ 132 million
- ☐ 140 million
- ☐ 143 million

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Conservation Trip - List of Sightings				
	Common Birds	Rare Birds	Water Birds	Field Birds
Day 1	25	3	12	29
Day 2	34	1	34	18
Day 3	45	6	0	27
Day 4	29	0	5	9
Day 5	31	4	16	23
Total	164	14	67	106

Question 5

Approximately what proportion of the total number of water birds sighted were seen before day 5?

- ☐ 63%
- ☐ 66%
- ☐ 69%
- ☐ 73%
- ☐ 76%

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KPS Retail Outlets: Weekly Sales by Location						
Location	Under \$50,000	\$50,000 to \$99,999	\$100,000 to \$149,999	\$150,000 to \$199,999	\$200,000 and over	Totals
Metropolitan (Metros)	3,316	2,843	1,896	948	474	9,475
Shopping Malls (Malls)	158	316	633	949	1,107	3,163
Totals	3,474	3,159	2,528	1,896	1,581	12,638

Question 6

What is the approximate percentage of total weekly sales under \$100,000?

- ☐ 1%
- ☐ 26%
- ☐ 27%
- ☐ 52%
- ☐ 72%

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KPS Retail Outlets: Weekly Sales by Location						
Location	Under \$50,000	\$50,000 to \$99,999	\$100,000 to \$149,999	\$150,000 to \$199,999	\$200,000 and over	Totals
Metropolitan (Metros)	3,316	2,843	1,896	948	474	9,475
Shopping Malls (Malls)	158	316	633	949	1,107	3,163
Totals	3,474	3,159	2,528	1,896	1,581	12,638

Question 7

What is the approximate ratio of Malls to the total number of Outlets?

- ☐ 1:4
- ☐ 1:2
- ☐ 2:1
- ☐ 3:1
- ☐ 4:1

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Graduate & Non-Graduate Employment Profiles for Tartleton District		
Employment Sector	Graduate	Non-graduate
Business Services	735,000	108,000
Public Administration	525,000	108,000
Education	294,000	117,000
Health	315,000	162,000
Self Employed	210,000	198,000
Other	21,000	207,000
Total	2,100,000	900,000

Question 8

Approximately what percentage of graduates and non-graduates are self-employed?

- ☐ 10%
- ☐ 14%
- ☐ 17%
- ☐ 22%
- ☐ 23%

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Graduate & Non-Graduate Employment Profiles for Tartleton District		
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Education	294,000	117,000
Health	315,000	162,000
Self Employed	210,000	198,000
Other	21,000	207,000
Total	2,100,000	900,000

Question 9

If the number of graduates employed in Health is forecast to decline by 20% year-on-year while the number of non-graduates is forecast to remain the same, how many years will it take for non-graduate employees to outnumber graduate employees in Health?

- ☐ 1
- ☐ 2
- ☐ 3
- ☐ 4
- ☐ 5

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Graduate & Non-Graduate Employment Profiles for Tartleton District		
Employment Sector	Graduate	Non-graduate
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Self Employed	210,000	198,000
Other	21,000	207,000
Total	2,100,000	900,000

Question 10

If the number of graduates employed in Education remains the same while the number of non-graduates increases by 15% per year, how many years will it take for the number of non-graduates to exceed the number of graduates employed in education?

- ☐ 3
- ☐ 4
- ☐ 5
- ☐ 6
- ☐ 7

Help



Production Costs by Product Line and Month							
		Jun	Jul	Aug	Sept	Oct	Average cost per unit of production (\$)
Line A	Units Produced*	201	433	505	774	775	\$0.62
	Machines Employed	25	26	37	38	40	
Line B	Units Produced*	308	608	677	722	895	\$0.54
	Machines Employed	35	87	92	93	106	
Line C	Units Produced*	214	336	935	990	1,109	\$0.45
	Machines Employed	50	87	165	184	187	

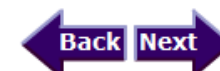
*In 000's

Question 11

What was the approximate average production cost per machine employed by Line B in October?

- ☐ 57
- ☐ 4,559
- ☐ 8,443
- ☐ 483,300
- ☐ 51,229,800

Help





Production Costs by Product Line and Month							
		Jun	Jul	Aug	Sept	Oct	Average cost per unit of production (\$)
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	Machines Employed	50	87	165	184	187	

*In 000's

Question 12

What was the difference in average cost per machine employed between Line A and Line C in August?

- ☐ 22
- ☐ 51
- ☐ 5,912
- ☐ 430,000
- ☐ 107,650

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Production Costs by Product Line and Month							
		Jun	Jul	Aug	Sept	Oct	Average cost per unit of production (\$)
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	Machines Employed	35	87	92	93	106	
Line C	Units Produced*	214	336	935	990	1,109	\$0.45
	Machines Employed	50	87	165	184	187	

*In 000's

Question 13

What was the average cost per machine employed across all three lines in June?

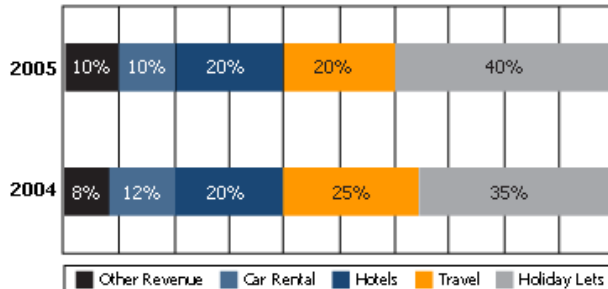
- ☐ 875
- ☐ 3,520
- ☐ 3,537
- ☐ 4,752
- ☐ 4,985

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SKG Leisure Revenue Comparisons



Question 14

If the revenue for Car Rental in 2004 was half that for Hotels in 2005 when Holiday Lettings accounted for 5.04m Euros, what was the revenue from Hotels in 2004?

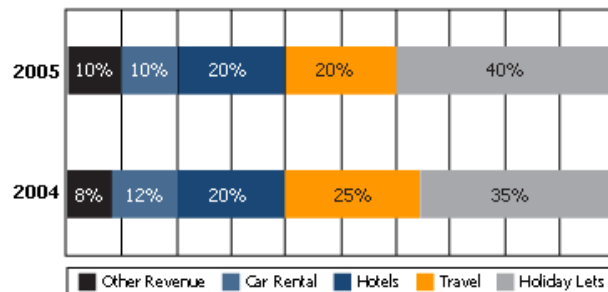
- ☐ 0.84m
- ☐ 1.05m
- ☐ 1.26m
- ☐ 2.10m
- ☐ 2.52m

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SKG Leisure Revenue Comparisons



Question 15

If Other Revenue grew by 50% to 1.26m in 2005, approximately how much revenue did Holiday Lettings generate in 2004?

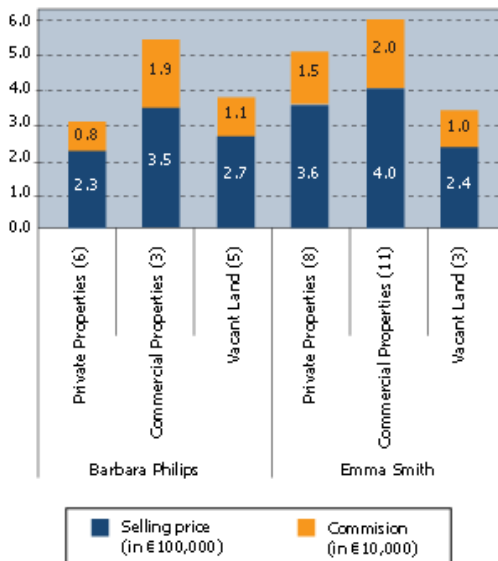
- ☐ 1.05m
- ☐ 1.26m
- ☐ 2.52m
- ☐ 2.63m
- ☐ 3.68m

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Real Estate Agents - Quarterly Sales Figures



Question 16

What proportion of the total commission generated by Emma Smith was generated through the sale of private properties?

- ☐ 1/6
- ☐ 2/9
- ☐ 1/4
- ☐ 1/3
- ☐ 2/5

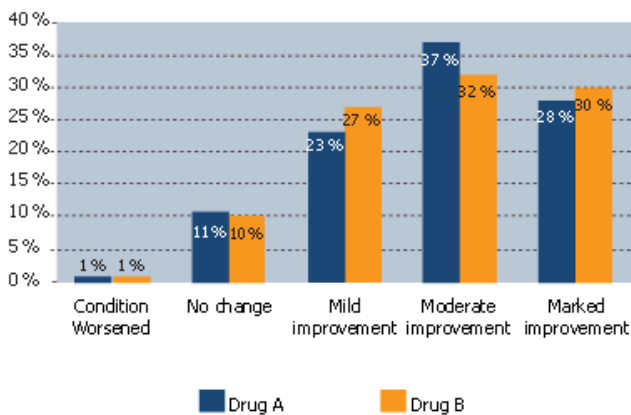
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Clinical Trials - Effect on Test Subjects



Question 17

In which two categories is there a larger share of subjects treated with Drug B compared to those treated with Drug A?

- ☐ Moderate Improvement & No Change
- ☐ Mild Improvement & No Change
- ☐ No Change & Marked Improvement
- ☐ Marked Improvement & Condition Wors
- ☐ Marked Improvement & Mild Improve

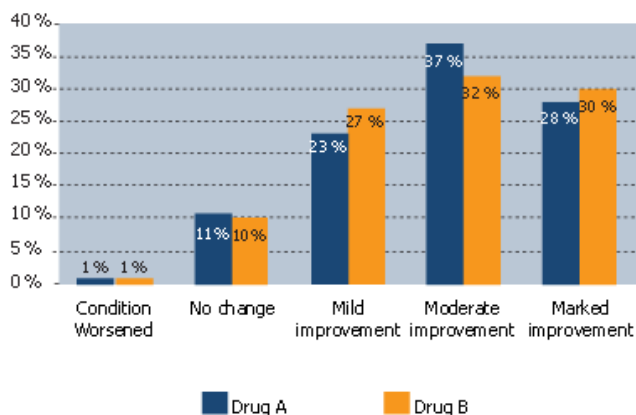
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Clinical Trials - Effect on Test Subjects



Question 18

If 51 subjects who were treated with Drug B reported a marked improvement after treatment, how many Drug B subjects reported no change?

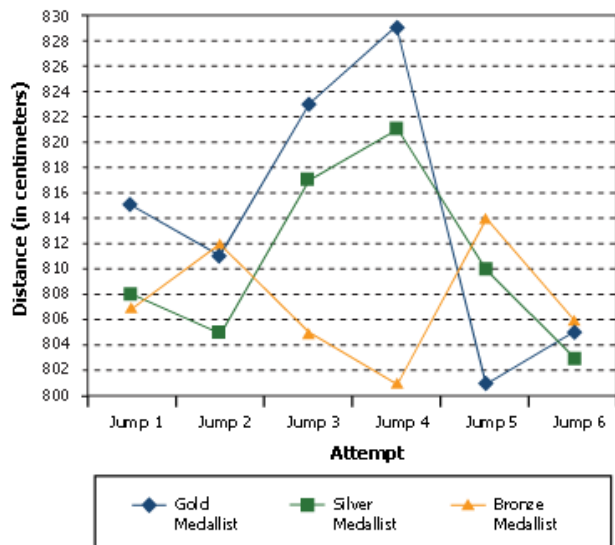
- ☐ 10
- ☐ 17
- ☐ 24
- ☐ 31
- ☐ Cannot Say

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Long Jump Final Results - Top 3 Athletes



Question 19

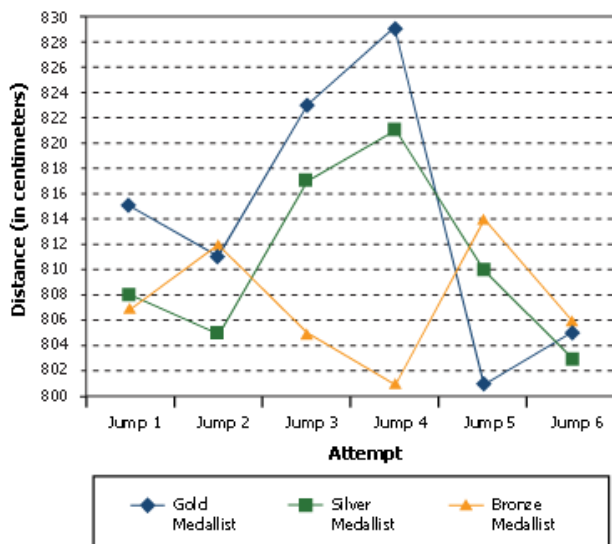
What approximately was the average distance jumped by the silver medalist over the 6 attempts?

- ☐ 805
- ☐ 807
- ☐ 809
- ☐ 811
- ☐ Cannot say

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Long Jump Final Results - Top 3 Athletes



Question 20

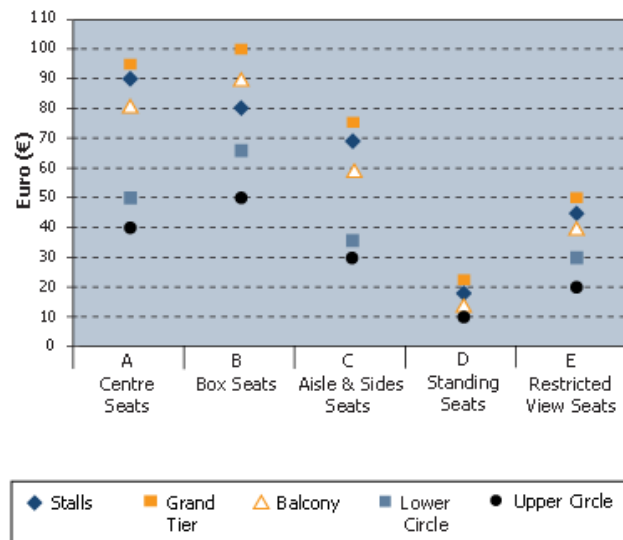
On which jump was the greatest combined distance jumped?

- ☐ Jump 1
- ☐ Jump 2
- ☐ Jump 3
- ☐ Jump 4
- ☐ Jump 5

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Opera House Ticket Prices (in Euros)



Question 21

If for one night's performance at the Opera House sold 80 Upper Circle Centre Seats how many Upper Circle Restricted View Seats were sold that evening if the proceeds from both types of ticket sales were exactly the same?

- ☐ 160
- ☐ 263
- ☐ 531
- ☐ 1,190
- ☐ 2,542

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Survey of Cigarette Smokers						
Age Group						
	16-24	25-34	35-44	45-54	55-64	65 and over
Year 1	27	33	27	25	19	20
Year 2	35	31	30	28	20	23
Year 3	27	30	26	24	20	22
Year 4	25	30	26	24	19	22
Year 5	26	29	28	21	17	20

Question 22

In which year was the number of 35-44 year old smokers lowest relative to the number of 25 to 34 year old smokers?

- ☐ Year 1
- ☐ Year 2
- ☐ Year 3
- ☐ Year 4
- ☐ Year 5

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Survey of Cigarette Smokers						
Age Group						
	16-24	25-34	35-44	45-54	55-64	65 and over
Year 1	27	33	27	25	19	20
Year 2	35	31	30	28	20	23
Year 3	27	30	26	24	20	22
Year 4	25	30	26	24	19	22
Year 5	26	29	28	21	17	20

Question 23

What approximately was the number of 35-44 year old smokers in Year 0 if the figure in Year 1 showed a 14% increase?

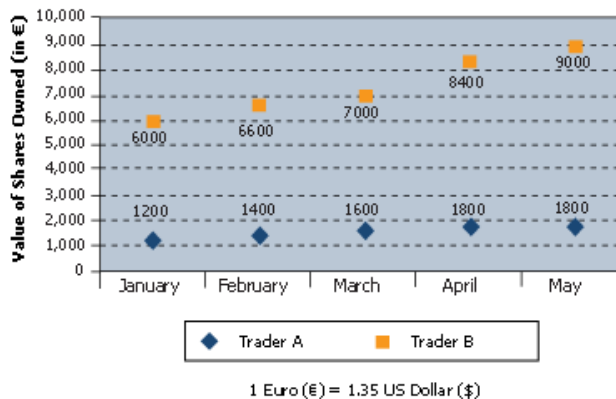
- ☐ 22
- ☐ 23
- ☐ 24
- ☐ 25
- ☐ Cannot Say

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Value of Shares Owned - Trader A and Trader B (in €)



Question 24

Assuming a constant share price, how many shares does Trader A have in May?

- ☐ 270
- ☐ 420
- ☐ 570
- ☐ 720
- ☐ Cannot say

Help



H&A Department Stores - Product Stock Breakdown

	Home products	Beauty & Fragrance	Clothing & Shoes	Handbags & Accessories	Jewellery & Watches
Store-Brand Products	45	30	60	40	15
National Products	110	150	260	220	80
Imported Products	345	320	680	490	405

Question 25

What proportion of the total number of Beauty & Fragrance products are not imported products?

- ☐ 18%
- ☐ 27%
- ☐ 36%
- ☐ 47%
- ☐ 56%

Help





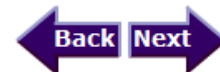
H&A Department Stores - Product Stock Breakdown					
	Home products	Beauty & Fragrance	Clothing & Shoes	Handbags & Accessories	Jewellery & Watches
Store-Brand Products	45	30	60	40	15
National Products	110	150	260	220	80
Imported Products	345	320	680	490	405

Question 26

Which product line has the lowest ratio of imported to store-brand products?

- ☐ Home products
- ☐ Beauty & Fragrance
- ☐ Clothing & Shoes
- ☐ Handbags & Accessories
- ☐ Jewellery & Watches

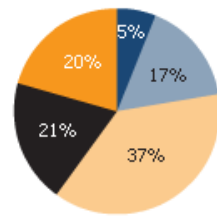
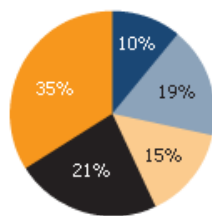
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University Enrolments by Faculty

Central University (8,000)

North-West University (4,000)

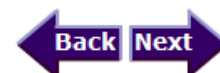


Question 27

The number of Central University enrolments in the economics faculty is forecast to rise at 20% per year while the number of Central University enrolments in the Humanities faculty is expected to remain constant. How long will it take for the number of Central University enrolments in the Economics faculty to exceed those in Humanities?

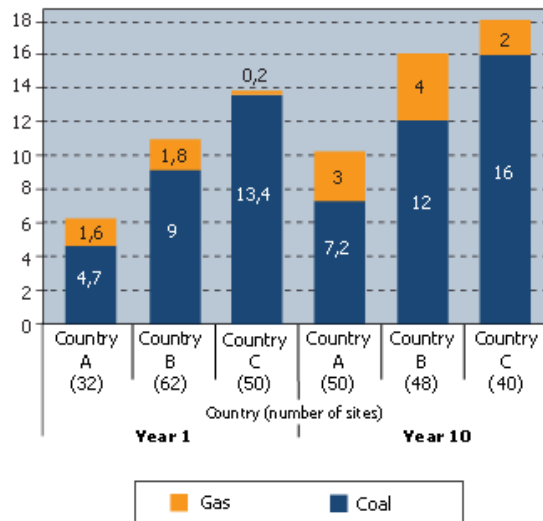
- ☐ 1 year
- ☐ 2 years
- ☐ 3 years
- ☐ 4 years
- ☐ 5 years

Help





Raw Material Extraction by Country (in 1,000s of Tonnes)



Question 28

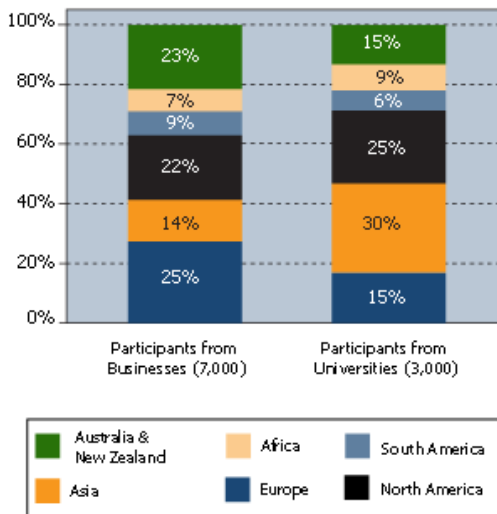
Approximately how many tonnes of coal were extracted per site on average in year 1?

- ☐ 178
- ☐ 183
- ☐ 188
- ☐ 193
- ☐ 198

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International Conference - Participants

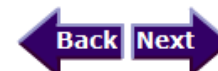


Question 29

Approximately what percentage of the overall number of conference participants come from Asia?

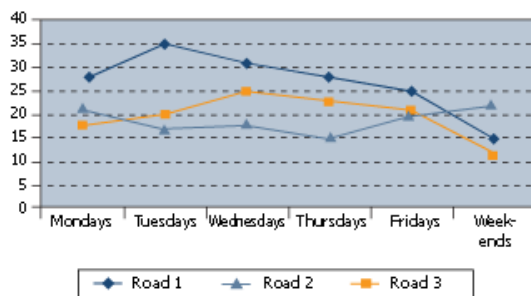
- ☐ 10%
- ☐ 19%
- ☐ 32%
- ☐ 44%
- ☐ Cannot Say

Help





Length of traffic jams split by day of the week (in kilometers)



Question 30

On how many occasions was there a decrease in the length of traffic jams over the previous day for all three roads?

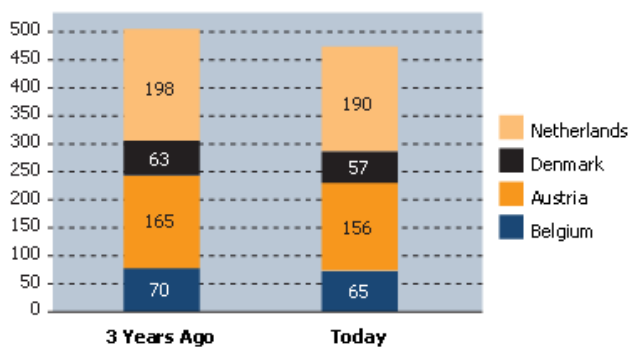
- ☐ 1
- ☐ 2
- ☐ 3
- ☐ 4
- ☐ 5

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Agricultural Labour Input
(in 1000 annual work units (AWU))



Question 31

The average member of the total workforce accounted for 0.75 AWU 3 years ago. Today this figure has increased by 10%. By how many percent has the total work force for Denmark changed today?

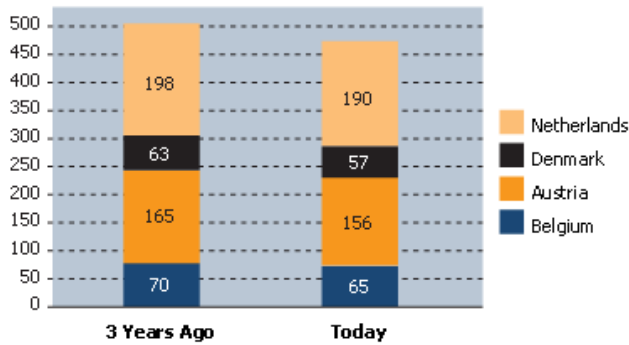
- ☐ 14% increase
- ☐ 9% increase
- ☐ No change
- ☐ 18% decrease
- ☐ 36% decrease

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Agricultural Labour Input
(in 1000 annual work units (AWU))



Question 32

If the decrease in total labour input continues at the current rate, approximately what will the labour input be (in AWU) in 3 years time?

- ☐ 44,000
- ☐ 48,000
- ☐ 442,000
- ☐ 4,426,000
- ☐ None of these

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World Bank Lending Overview

	South Asia	Africa	Latin America & Caribbean	East Asia & Pacific	Middle East & North Africa
Population (in million)	1500	800	600	1900	300
Total Lending (in millions of dollars)	4,427	5,687	4,460	4,468	1,470
Lending as % of last year	117	119	75	131	86
GNI per capita	\$880	\$952	\$5,540	\$2,180	\$2,794

Question 33

Which region has the lowest ratio of total lending to GNI per capita?

- ☐ Middle East & North Africa
- ☐ East Asia & Pacific
- ☐ Latin America & Caribbean
- ☐ Africa
- ☐ South Asia

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World Bank Lending Overview					
	South Asia	Africa	Latin America & Caribbean	East Asia & Pacific	Middle East & North Africa
Population (in million)	1500	800	600	1900	300
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Question 34

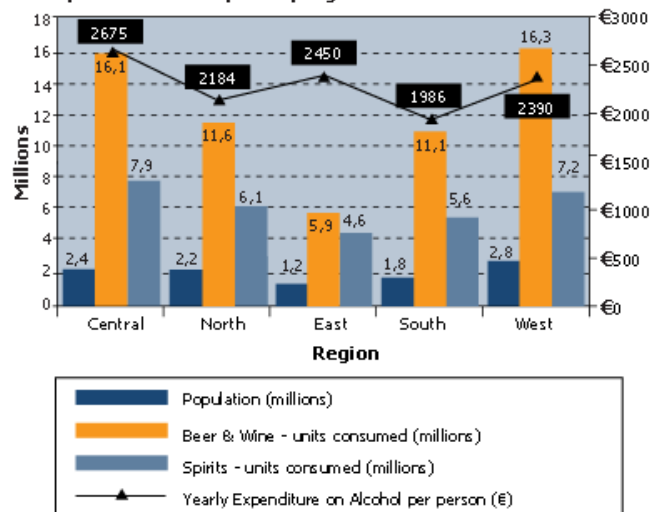
If GNI per capita has remained the same as last year, for which region was the ratio of total lending to GNI the smallest that year?

- ☐ Middle East & North Africa
- ☐ East Asia & Pacific
- ☐ Latin America & Caribbean
- ☐ Africa
- ☐ South Asia

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Weekly alcohol consumption by region



Question 35

In which region is the weekly alcohol consumption, measured in units per person, the highest (Beer & Wine and Spirits)?

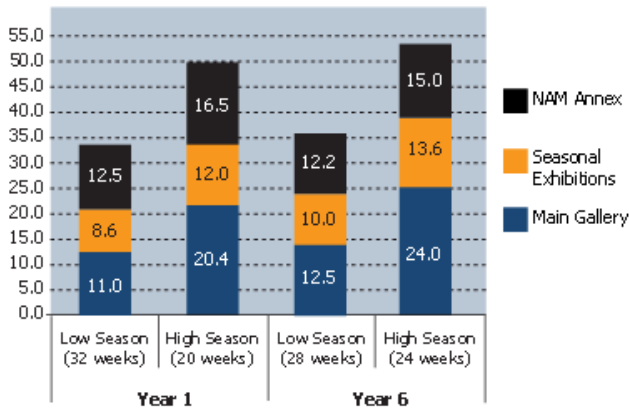
- ☐ Central
- ☐ North
- ☐ East
- ☐ South
- ☐ West

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National Arts Museum - Visitor Numbers (in thousands)



Question 36

How many less high season visitors visited the NAM Annex per week in Year 6 than in Year 1?

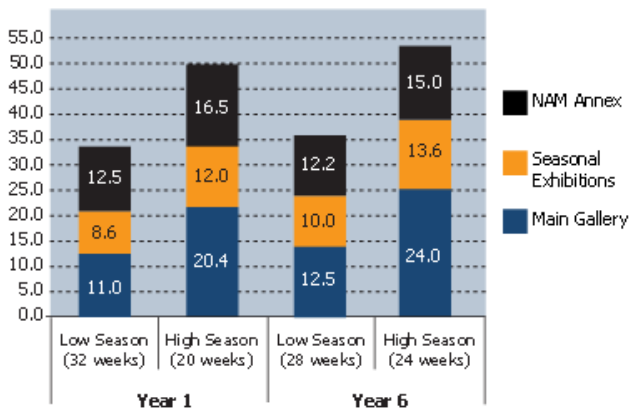
- ☐ 25
- ☐ 100
- ☐ 83
- ☐ 200
- ☐ None of these

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National Arts Museum - Visitor Numbers (in thousands)



Question 37

The total growth in high season visitors for the Main Gallery between Year 1 and Year 6 is equivalent to what constant annual rate of growth?

- ☐ 3.3%
- ☐ 3.5%
- ☐ 3.7%
- ☐ 3.9%
- ☐ Cannot say

Help

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Thank you for completing the test.

Your responses are now being processed.

Please click 'Exit' to return to the process screens.

Exit