

Minutes Remaining  
**41**

Test Progress



North Atlantic Oilfields This Year				
Field	Average Daily Output (000's barrels)	Total Output as % age of previous year's	Operating Costs for year (Millions \$'s)	Exploration & Capital Costs (Millions \$'s)
Orion	150	90%	210	9,000
Jupiter	224	80%	240	6,000
Galileo	510	150%	300	8,000
Sirius	418	110%	375	12,000
Neptune	240	75%	120	12,000

1 Barrel sells for \$30

### Question 1

Which field produced the most oil last year (not this year)?

- Orion
- Jupiter
- Galileo
- Sirius
- Neptune

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1 Barrel sells for \$30

### Question 2

If output for the Neptune field increased by 50% next year, how many thousands of barrels more or less would its average daily output be next year, compared with output last year?

- 40 less
- 20 less
- The same
- 20 more
- 40 more

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First Destination of Graduates Entering Employment This year				
	Men		Women	
	No.	%	No.	%
Public Service (Excl. Education)	4,605	22.3	4,030	33.9
Education	787	3.8	1,190	10.0
Industry	8,031	38.9	1,838	15.5
Commerce	5,662	27.5	3,667	30.9
Other Employment	1,540	7.5	1,150	9.7
Total	20,625	100.0	11,875	100.0

### Question 3

Of this year's graduates, more women than men entered:

- Public Service & Commerce combined
- Commerce & Industry combined
- Education & Public Service combined
- Commerce & Education combined
- None of these

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Other Employment	1,540	7.5	1,150	9.7
Total	20,625	100.0	11,875	100.0

### Question 4

Approximately what proportion of all of this year's graduates entering employment went into industry?

- 15%
- 20%
- 25%
- 30%
- 35%

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	Men		Women	
	No.	%	No.	%
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Other Employment	1,540	7.5	1,150	9.7
Total	20,625	100.0	11,875	100.0

### Question 5

Among new graduate entrants to employment in Education, what percentage are women?

- 50%
- 60%
- 70%
- 80%
- 90%

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Amount Owning	Period of repayment	
	6 Months Monthly Repayments	12 Months Monthly Repayments
£250.00	£50.10	£27.50
£400.00	£75.80	£40.95
£600.00	£112.50	£59.60
£1,000.00	£180.65	£95.65

### Question 6

How much more would a customer have to repay each month, over a six month period, for a table priced at £600 than a table priced at £250?

- £50.10
- £52.40
- £55.70
- £58.30
- £62.40

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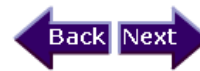
Sales Region	Last Year		This Year	
	Accepted	Rejected	Accepted	Rejected
North West	150	58	174	132
South East	210	122	276	168

### Question 7

Of the proposals written last year, what proportion were accepted?

- 1/2
- 2/3
- 4/5
- 7/8
- 11/12

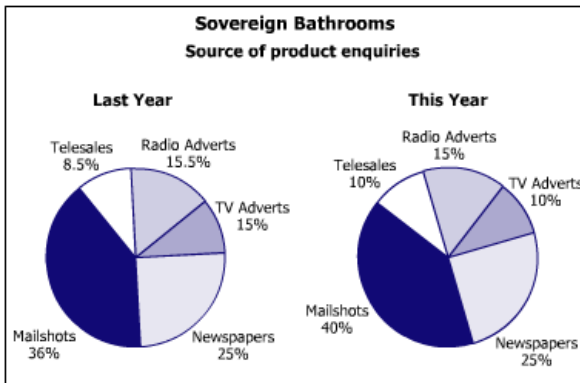
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### Question 8

If newspapers generated 22,500 enquiries last year, how many enquiries did TV adverts produce that year?

- 7,650
- 8,437
- 11,210
- 13,500
- Cannot Say

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**Link Electronics Annual Appraisal Data  
Regional Performance of Customer Service Staff**

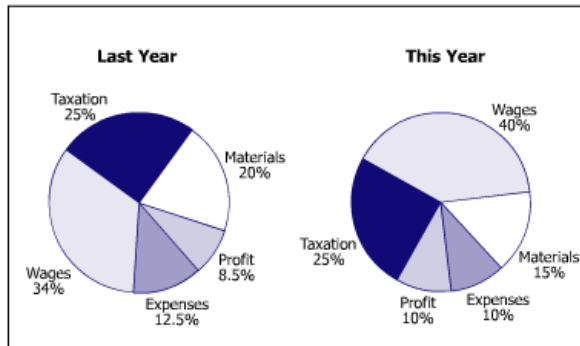
Level of Performance	Region 1	Region 2	Region 3	Region 4	Region 5
Poor	12	14	9	5	8
Acceptable	52	66	24	16	52
Good	136	120	67	79	90

**Question 9**

Approximately, what percentage of all 'Poor' performers work in Region 2?

- 26%
- 27%
- 28%
- 29%
- 30%

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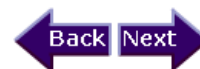


**Question 10**

If the tax bill for this year was £20,000 which was an increase of 25% from last year, how much was paid out on expenses last year?

- 3,000
- 5,000
- 8,000
- 10,000
- 12,000

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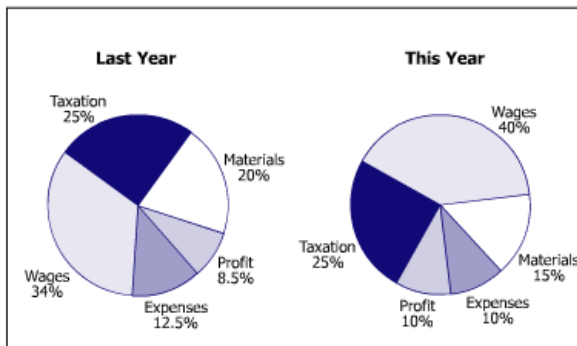
Factory Output (Components)					
Levels of Quality	Factory 1	Factory 2	Factory 3	Factory 4	Factory 5
Low	9	12	6	3	8
Average	22	52	30	16	44
Good	69	136	64	81	98

**Question 11**

Which factory had the highest percentage of low quality products?

- Factory 1
- Factory 2
- Factory 3
- Factory 4
- Factory 5

Help



**Question 12**

If the amount spent on materials last year was half that spent on wages this year when taxation accounted for £20,000, what was the wages bill for last year?

- 20,700
- 23,500
- 25,800
- 27,200
- 29,600

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**Degree Results** (By type of school attended)

Type of School	This Year		Last Year	
	Successful	Failed	Successful	Failed
Single Sex	235	36	210	30
Co-educational	300	45	290	45

**Question 13**

Among which group of degree students was there the highest success rate?

- Last Year co-educational
- This Year co-educational
- Last Year single sex
- This Year single sex
- Cannot Say

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**Annual Output of Production Plants**

	Saleable units produced/hour (excluding rejected units)	% units rejected during production	Total hours of operation during the year
Northern Plant	5,520	31%	5,845
Eastern Plant	2,976	38%	4,325
Western Plant	4,503	43%	5,840
Southern Plant	4,503	21%	2,895
Central Plant	5,025	25%	4,380

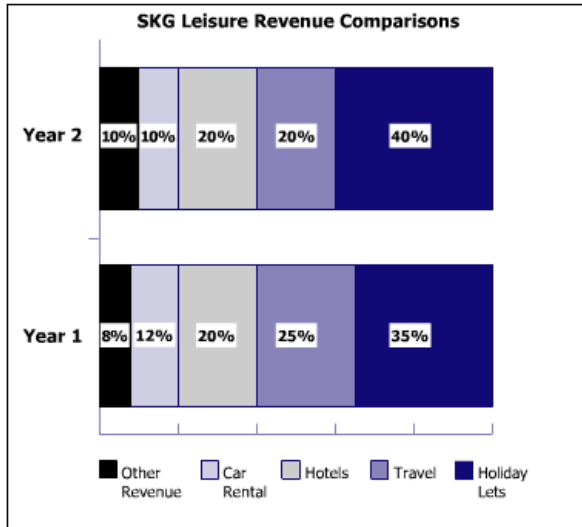
**Question 14**

Approximately how many units were rejected by the Northern Plant during production over the year?

- 10,100,000
- 12,300,000
- 14,500,000
- 15,600,000
- 17,800,000

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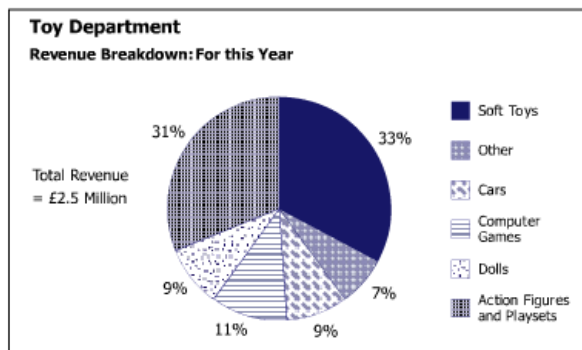


**Question 15**

If the revenue for Car Rental in Year 1 was half that for Hotels in Year 2 when Holiday Lettings accounted for 5.04m Euros, what was the revenue from Hotels in Year 1?

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

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**Question 16**

What was the approximate sales revenue of the Toy Department's three product types that bring in the most revenue?

- £1.60m
- £1.77m
- £1.83m
- £1.88m
- £2.05m

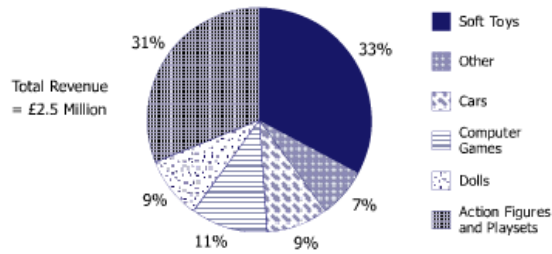
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**Toy Department**  
Revenue Breakdown: For this Year



**Question 16**

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**Output from Power Stations**

Power Station	Output Capacity (Megawatts)	Proportion of Potential Output Utilised*	Fixed costs*	Generating Cost per Megawatt Year (£)
Alpha	1,000	87.5%	£ 75 million	80,000
Beta	2,000	63.0%	£ 15 million	200,000
Gamma	1,250	10.0%	£150 million	80,000
Delta	1,500	47.0%	£ 90 million	70,000
Omega	2,800	43.0%	£ 25 million	180,000

\* Over Last year

**Question 18**

Which power station produced the most electricity last year?

- Alpha
- Beta
- Gamma
- Delta
- Omega

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**Output from Power Stations**

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Omega	2,800	43.0%	£ 25 million	180,000

\* Over Last year

**Question 19**

Which power station produced the least amount of electricity last year?

- Alpha
- Beta
- Gamma
- Delta
- Omega

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**Output from Power Stations**

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Omega	2,800	43.0%	£ 25 million	180,000

\* Over Last year

**Question 20**

What was the total output of power stations Gamma and Delta last year (in megawatts over one year)?

- 570
- 830
- 1,160
- 1,980
- 2,750

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**Annual European Retail Statistics**

Country	Population ('000s)	Gross Domestic Product (GDP) (\$ Millions)	Total Consumer Spending (\$ Millions)	
			Food	Clothing
UK	56,753	737,886	65,506	28,262
Denmark	5,134	117,238	10,582	3,246
France	55,385	935,579	105,354	41,515
Italy	57,221	757,177	128,082	29,050
Netherlands	14,704	253,206	21,773	7,973

**Question 21**

Which country has the highest GDP per head of population?

- UK
- Denmark
- France
- Italy
- Netherlands

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**Annual European Retail Statistics**

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Netherlands	14,704	253,206	21,773	7,973

**Question 22**

How much higher is the GDP per head of population in the Netherlands than in the UK?

- \$1,583
- \$2,894
- \$4,218
- \$6,790
- \$8,421

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**Question 23**

On average, how much does each French person spend on food per day? (Figures relate to a 365 day period.)

- \$2.04
- \$3.67
- \$5.21
- \$7.28
- \$9.62

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Company	Working Capital* (in £s)	Annual Turnover* (in £s)	Operating Profit* (in £s)	Share Price (pence)	Number of Shares*
PPB Construction	85	68	18	216	1.25
Toleo Cement	76	9	(4)	60	1.35
Euro Architects	160	40	(8)	43	0.68
Easy Build Prefab	81	37	6	68	1.07
Terra Firma Holdings	43	20	4	146	2.40

\* In millions

Note: All figures in brackets are negatives

**Question 24**

To the nearest whole number, what percentage of Terra Firma's turnover is profit?

- 5%
- 9%
- 16%
- 20%
- 46%

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Breakdown by Cross Borders Construction Group					
Company	Working Capital* (in £s)	Annual Turnover* (in £s)	Operating Profit* (in £s)	Share Price (pence)	Number of Shares*
PPB Construction	85	68	18	216	1.25
Toleo Cement	76	9	(4)	60	1.35
Euro Architects	160	40	(8)	43	0.68
Easy Build Prefab	81	37	6	68	1.07
Terra Firma Holdings	43	20	4	146	2.40

\* In millions

Note: All figures in brackets are negatives

### Question 25

What company has the lowest capital per share?

- PPB
- Toleo
- Euro
- Easy Build
- Terra Firma

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Breakdown by Cross Borders Construction Group					
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\* In millions

Note: All figures in brackets are negatives

### Question 26

If Euro Architects' turnover represents a 25% increase, what was its turnover in the previous year?

- 24m
- 30m
- 32m
- 34m
- 36m

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**Breakdown by Cross Borders Construction Group**

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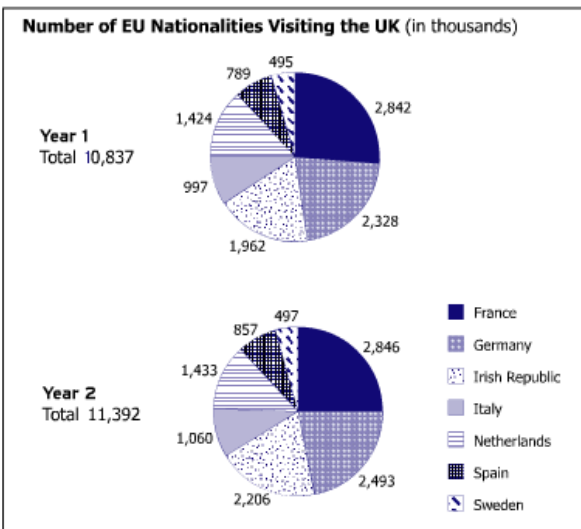
Note: All figures in brackets are negatives

**Question 26**

If Euro Architects' turnover represents a 25% increase, what was its turnover in the previous year?

- 24m
- 30m
- 32m
- 34m
- 36m

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**Question 28**

What was the increase in the percentage of Germans visiting the UK between Year 1 and Year 2?

- 2.91%
- 3.38%
- 6.62%
- 7.09%
- 9.24%

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Banana Price Index		
Year	General Inflation Rate for the year (Jan-Dec)	Banana Price Index at start of year
Year 1	5%	100
Year 2	8%	132
Year 3	10%	145
Year 4	5%	110
Year 5	15%	128

**Question 29**

How much higher was the banana index at the beginning of Year 3 than if it had risen with the general inflation rate in Year 1 and Year 2?

- 31.6
- 32.0
- 32.3
- 34.2
- 36.8

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Banana Price Index		
Year	General Inflation Rate for the year (Jan-Dec)	Banana Price Index at start of year
Year 1	5%	100
Year 2	8%	132
Year 3	10%	145
Year 4	5%	110
Year 5	15%	128

**Question 30**

Which start of year banana price showed the greatest percentage change, relative to the price a year earlier?

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

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### Banana Price Index

Year	General Inflation Rate for the year (Jan-Dec)	Banana Price Index at start of year
Year 1	5%	100
Year 2	8%	132
Year 3	10%	145
Year 4	5%	110
Year 5	15%	128

### Question 31

During which year was the rise in banana prices steepest in relation to the general inflation rate?

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

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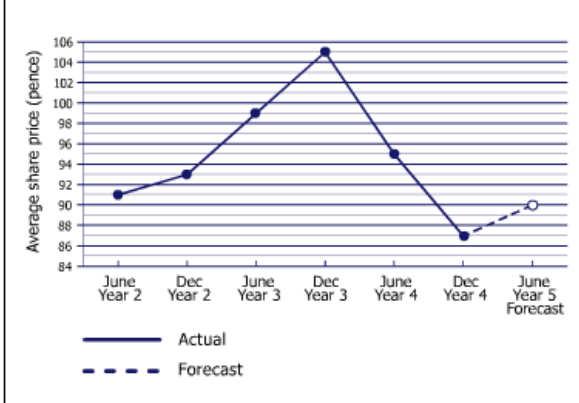
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### Wilson-Jones & Co. Share Values



### Question 32

If the share price had kept up with an inflation rate of 10% from December Year 2, how much greater than the actual value would the share price have been in December Year 4?

- 15.3p
- 16.2p
- 21.6p
- 25.5p
- 26.5p

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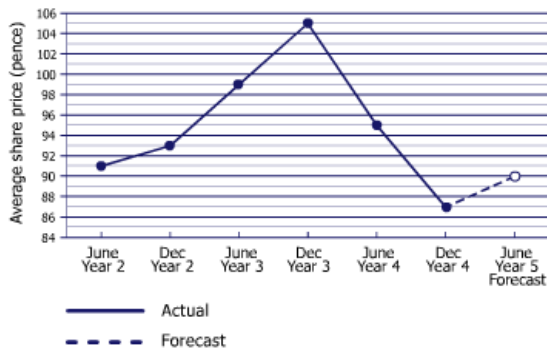


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**Wilson-Jones & Co.  
Share Values**



**Question 33**

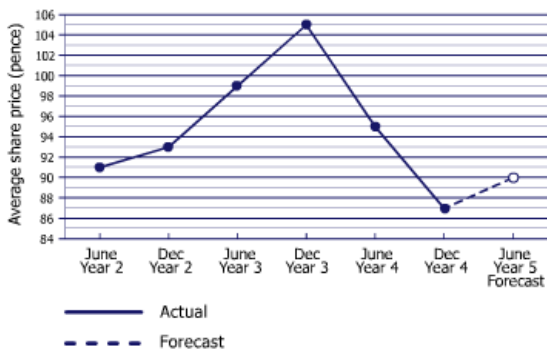
In December Year 2, employees were offered the opportunity to buy shares at 10% below their market value. If an employee purchased 150 shares, what was the total increase or decrease in value one year later?

- +£31.95
- +£22.95
- +£4.95
- £18.00
- £31.95

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**Wilson-Jones & Co.  
Share Values**



**Question 34**

If a shareholder who bought 80 shares in June Year 3 and sold them in June Year 4 broke even on the shares over the year, how much dividend per share was paid that year?

- 1.8p
- 2.4p
- 3.2p
- 4.0p
- 4.6p

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