
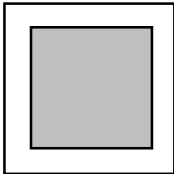
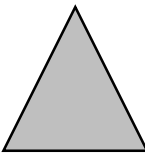
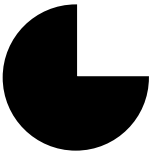




Type 2 – Codes (a)

To answer these questions you have to work out a code. On the left are some shapes and the codes that go with them. You must decide how the code letters go with the shapes. Then find the correct code for the Test Shape from the set of five codes on the right.

EXAMPLE:

	JD														
	KE														
	LD														
			<table border="1"><tbody><tr><td>JE</td><td>KE</td><td>LE</td><td>JD</td><td>KD</td></tr><tr><td>A</td><td>B</td><td>C</td><td>D</td><td>E</td></tr></tbody></table>	JE	KE	LE	JD	KD	A	B	C	D	E		
JE	KE	LE	JD	KD											
A	B	C	D	E											

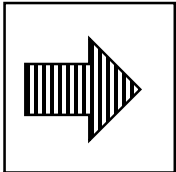
Solution:

The code letters J, K and L represent the shape; J = square, K = triangle; L = $\frac{3}{4}$ pie. The code letters D and E mean the colour of the shape; D = black; E = grey. Our test shape is a grey square, hence JE, answer A

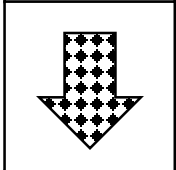


Type 2 – Codes (a)

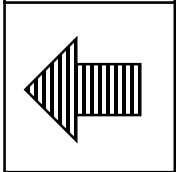
Question 1



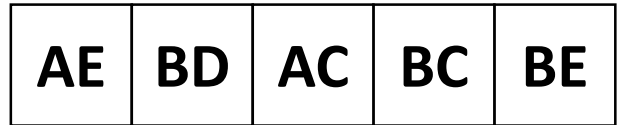
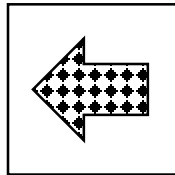
AC



BD



AE



A

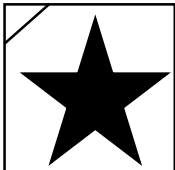
B

C

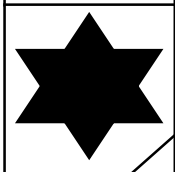
D

E

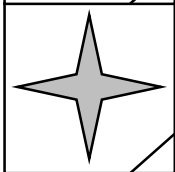
Question 2



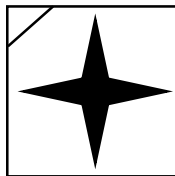
PR



QS



QT



A

B

C

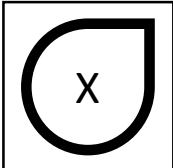
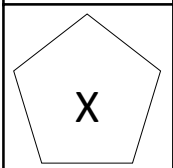
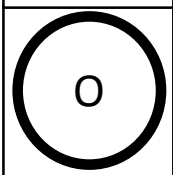
D

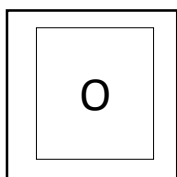
E



Type 2 – Codes (a)

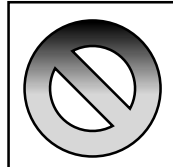
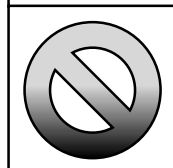
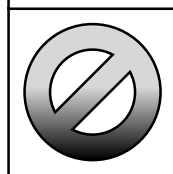
Question 3

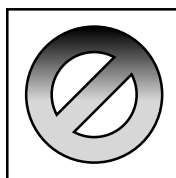
	EG
	EH
	FG



FG	FH	EH	FF	EG
A	B	C	D	E

Question 4

	PR
	QR
	QS

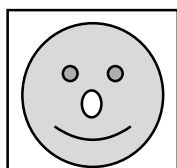


PS	QS	RS	QR	PR
A	B	C	D	E

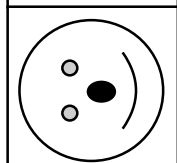


Type 2 – Codes (a)

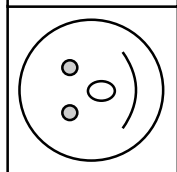
Question 5



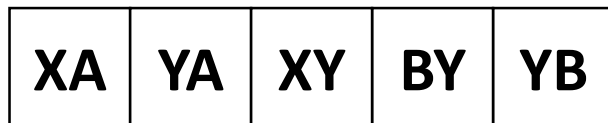
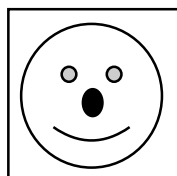
XA



YB

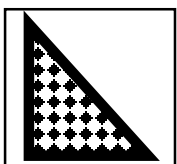


XB

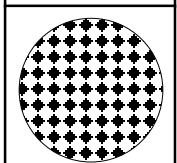


A B C D E

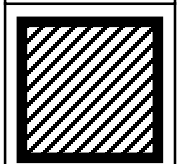
Question 6



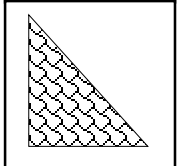
ADG



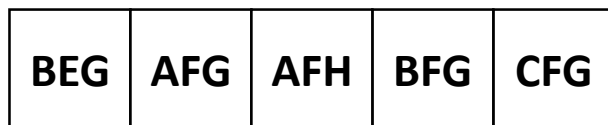
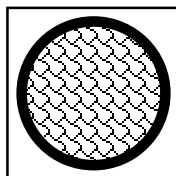
BDH



CEG



AFH

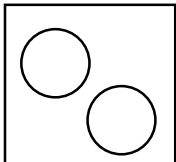


A B C D E

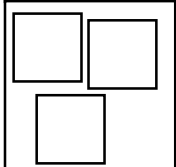


Type 2 – Codes (a)

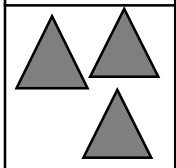
Question 7



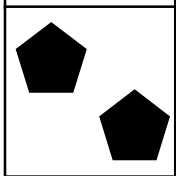
EIK



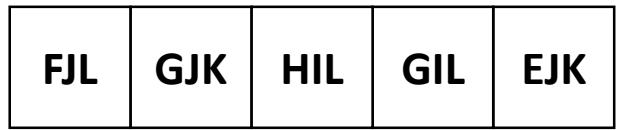
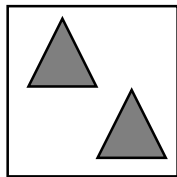
FJK



GJL



HIM



A

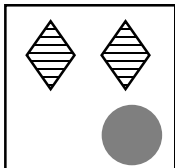
B

C

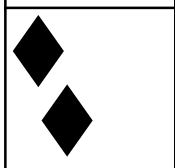
D

E

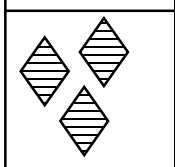
Question 8



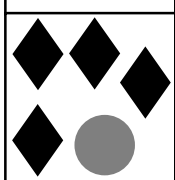
RUX



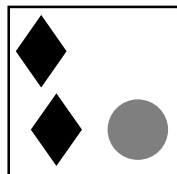
SVY



SUX



RVX



A

B

C

D

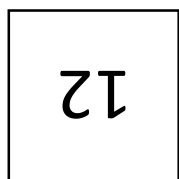
E



Type 2 – Codes (a)

Question 9

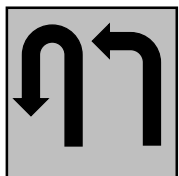
01	WYA
10	XZB
01	XYA
10	WYB



WZA	XZA	WYA	WZB	XYB
A	B	C	D	E

Question 10

	AEJ
	BFK
	CEJ
	AGK



AFK	CFK	BEJ	BFJ	CFJ
A	B	C	D	E



Answers – Type 2 Codes (a)

Question	Answer	Explanation
1	E	A = vertical stripes; B = chequered. C = pointing right; D = pointing down; E = pointing left.
2	C	P = small diagonal line at top left; Q = small diagonal line at bottom right. R = 5-pointed star; S = 6-pointed star; T = 4-pointed star. Shading is irrelevant.
3	B	E = X shape in the centre; F = O shape in the centre. G = thick outer border; H = thin outer border.
4	A	P = dark shading at top of shape; Q = dark shading at bottom of shape. R = line slanting downwards left-to-right; S = line slanting upwards left-to-right
5	B	X = white nose; Y = black nose. A = upright face; B = face on its side.
6	D	A = triangle; B = circle; C = square. D = chequered; E = diagonal striped; F = wavy pattern. G = thick outer border; H = thin outer border.
7	D	E = circles; F = squares; G = triangles; H = pentagons. I = 2 shapes; J = 3 shapes. K = white shading; L = grey shading; M = black shading.
8	C	R = circle present; S = no circle present. U = striped diamonds; V = black diamonds. X = odd number of shapes; Y = even number of shapes.
9	B	W = large font; X = small font. Y = shaded background; Z = white background. A = upside-down number; B = right way up number.
10	E	A = both arrows bending right; B = one arrow bending right, one left; C = both arrows bending left. E = one black arrow, one white; F = two black arrows; G = two white arrows. J = grey background; K = white background.