Sample Non-Verbal Paper 1  Answers

1. (d) : rotate 90 clockwise
2. (c) : outer dictates how many of the inner so 4 identical squares
3. (a) : 90 clockwise then colour swap
4. (b) : blacks move down one ball

1. (d) : divide sign alternates & white moves anticlockwise
2. (e) : bold outline is followed by larger shape with dotted outline
3. (b) : blacks become large whites starting bottom left
4. (e) : new side appears, dashed then solid in later frames; black dot moves anti-clockwise round centre

1. (e) : white circle touching one side of a pentagon
2. (c) : alternate white and black, white at left, black at right
3. (c) : vertical and horizontal lines of symmetry
4. (a) : 3 identical shapes on sides of diamond; different sizes, mid-size is transparent; any order

1. (a) : ZT - 1st is which is black; 2nd is direction
2. (e) : KQ - 1st is orientation; 2nd is stripe
3. (c) : OS - 1st is mid colour; 2nd is direction of middle (size not coded)
4. (c) : SBK - 1st is bottom row; 2nd is top row; 3rd is container outline

1. (c) : diagonally, outer border goes white, inner no change
2. (a) : shape from right diagonal, 1 of each type inner line type
3. (e) : left to right, rotate 180 - upper shading to new upper, lower to new lower
4. (b) : top row is the same as lower figures from middle row