## Answers to Sample 11+ Assessment Test for GL Assessment - Verbal Reasoning

1) $\mathbf{c}$ - The new words are 'arc', 'claw', 'disc' and 'coat'.
2) I - The new words are 'curl', 'lap', 'steel' and 'low'.
3) $\mathbf{s}$ - The new words are 'bus', 'sent', 'has' and 'said'.
4) d - The new words are 'mind', 'damp', 'lead' and 'dump'.
5) $\mathbf{k}$ - The new words are 'bank', 'king', 'link' and 'kick'.
6) Naomi - Naomi buys 3 items: chips, sausage and mushy peas.
7) Cerys - Cerys only uses 1 material: foil.
8) $\mathbf{b}$ - The new words are 'lock' and 'baby'.
9) $\mathbf{e}$ - The new words are 'pace' and 'bite'.
10) $\mathbf{h}$ - The new words are 'tree' and 'hair'.
11) $\mathbf{p}$ - The new words are 'inch' and 'wept'.
12) $\mathbf{g}$ - The new words are 'ride' and 'grip'.
13) Mum astonished - The hidden word is 'mast'.
14) if indoor - The hidden word is 'find'.
15) changed gear - The hidden word is 'edge'.
16) carbon emissions - The hidden word is 'bone'.
17) Scan each - The hidden word is 'cane'.
18) were chosen - The hidden word is 'echo'.
19) 12 - The numbers follow the sequence $-3,-1,-3,-1,-3$.
20) $\mathbf{2 7}$ - There are two sequences which alternate. In the first you multiply by 3 each time, and in the second you add 4 each time.
21) 66 - The two previous numbers are added together to get the next number in the sequence, i.e. $2+12=14$, $12+14=26$ etc.
22) $\mathbf{0}$ - Subtract even numbers in ascending order: $-2,-4,-6,-8$.
23) 48 - Multiply by ascending numbers: $\times 1, \times 2, \times 3, \times 4$.
24) 64 - There are two sequences which alternate. In the first you add 6 each time, and in the second you multiply by 2 each time.
25) behind - 'behind' can mean 'later than' or 'subsequently'.
26) reason - 'reason' can mean 'basis or cause' or 'to think'.
27) catch - 'catch' can mean 'to grip' or 'a problem'.
28) contest - 'contest' can mean 'to challenge' or 'a competition'.
29) direct - 'direct' can mean 'to lead or manage' or 'blunt or outspoken'.
30) $\mathbf{D}-14-7+2=9, D=9$
31) $\mathbf{B}-10 \times 2-17=3, B=3$
32) $E-12 \div 3+12=16, E=16$
33) $\mathbf{B}-23-14+8-9=8, B=8$
34) $E-28 \div 14 \times 13+2=28, E=28$
35) earth ground - Both of these mean 'the earth we stand on'.
36) abandon desert - Both of these mean 'to leave behind'.
37) worth value - Both of these mean 'the importance of something'.
38) honest genuine - Both of these mean 'sincere'.
39) defeat conquer - Both of these mean 'to win in a battle'.
40) WV - The first letter moves forward 3 letters each time. The second letter moves back 2 letters then forward 4 letters alternately.
41) WE - The first letter moves back 1 additional letter each time, i.e. $0,-1,-2,-3$. The second letter moves in the sequence +1 , $0,-1,-2,-3$.
42) FQ - The first letter moves forward 1 additional letter each time, i.e. $O+1,+2$. The second letter moves forward 3 letters then back 7 letters alternately.
43) FT - The first letter moves forward 2 letters then back 1 letter alternately. The second letter moves forward 1 additional letter each time, i.e. $+1,+2,+3$.
44) AD - The first letter moves back 3 letters then 4 letters alternately. The second letter moves forward 4 letters then 3 letters alternately.
45) assist impede - They are synonyms for help and hinder.
46) essential trivial - They are synonyms for important and unimportant.
47) enraged placid - They are synonyms for angry and calm.
48) mechanical electrical - They describe the way a bicycle and a train are powered.
49) dependable irresponsible - They are synonyms for trustworthy and unreliable.
50) $5-16 \div 8 \times 7=14,14=9+5$
51) $5-12 \times 2+1=25,25=5 \times 5$
52) $7-7+9-2=14,14=2 \times 7$
53) $6-4 \times 8-9=23,23=29-6$
54) $4-6 \times 7-10+4=36,36=29+11-4$
55) outward - 'outward' is the only correctly spelled word that can be made.
56) nosing - 'nosing' is the only correctly spelled word that can be made.
57) asset - 'asset' is the only correctly spelled word that can be made.
58) carefree - 'carefree' is the only correctly spelled word that can be made.
59) nowhere - 'nowhere' is the only correctly spelled word that can be made.
60) KS - The first letter in the pair moves forward 3 letters, the second letter moves back 5 letters.
61) IR - BY, HS and CX are mirror pairs, where the two letters are an equal distance from the centre of the alphabet. H is 6 letters forward from $B$, so the missing mirror pair is $I R$, because $I$ is 3 letters forward from $C$, and $R$ is its mirror pair.
62) CI - The first letter in the pair moves back 3 letters, the second letter moves forward 8 letters.
63) TQ - The first letter in the pair moves forward 7 letters, the second letter moves back 3 letters.
64) TW - $M N$ and EV are mirror pairs, where the two letters are an equal distance from the centre of the alphabet. $T$ is the mirror of $G$ and $W$ is the mirror of $D$.
65) darn - Rearrange letters $1,2,4,5$ in the order $2,1,4,5$.
66) acre - Rearrange letters $1,2,3,7$ in the order $2,1,3,7$.
67) seed - Remove letters 3 and 4, leaving the remaining letters in the order 1, 2, 5, 6.
68) sung - Rearrange letters $2,6,7,8$ in the order $8,2,6,7$.
69) bale - Rearrange letters $2,3,4,5$ in the order $3,2,5,4$.
70) $6321-T=6, A=3, L=2, C=1$
71) $3654-A=3, T=6, O=5, P=4$
72) CLOT $-C=1, L=2, O=5, T=6$
73) $5346-S=5, A=3, L=4, E=6$
74) $4315-L=4, A=3, W=1, S=5$
75) $S E A L-S=5, E=6, A=3, L=4$
76) approve reject - 'approve' means 'to authorise or agree with', whereas 'reject' means 'to discard or refuse to accept'.
77) proud ashamed - 'proud' means 'having a high sense of self-worth', whereas 'ashamed' means 'having a low sense of self-worth'.
78) ordinary exceptional - 'ordinary' means 'average', whereas 'exceptional' means 'more than average'.
79) hostile benevolent - 'hostile' means 'unfriendly', whereas 'benevolent' means 'showing goodwill'.
80) naïve experienced - 'naïve' means 'innocent or unsophisticated', whereas 'experienced' means 'worldly or sophisticated'.
