

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

- 1) **c** — The new words are 'arc', 'claw', 'disc' and 'coat'.
- 2) **l** — The new words are 'curl', 'lap', 'steel' and 'low'.
- 3) **s** — The new words are 'bus', 'sent', 'has' and 'said'.
- 4) **d** — The new words are 'mind', 'damp', 'lead' and 'dump'.
- 5) **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) **b** — The new words are 'lock' and 'baby'.
- 9) **e** — The new words are 'pace' and 'bite'.
- 10) **h** — The new words are 'tree' and 'hair'.
- 11) **p** — The new words are 'inch' and 'wept'.
- 12) **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 'cané'.
- 18) **were chosen** — The hidden word is 'echo'.
- 19) **12** — The numbers follow the sequence  $-3, -1, -3, -1, -3$ .
- 20) **27** — 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) **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) **D** —  $14 - 7 + 2 = 9$ ,  $D = 9$
- 31) **B** —  $10 \times 2 - 17 = 3$ ,  $B = 3$
- 32) **E** —  $12 \div 3 + 12 = 16$ ,  $E = 16$
- 33) **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.  $O, -1, -2, -3$ . The second letter moves in the sequence  $+1, O, -1, -2, -3$ .
- 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 IR, 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** — MN 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) **SEAL** —  $S = 5$ ,  $E = 6$ ,  $A = 3$ ,  $L = 4$
- 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'.

