Assessment Test 4

Find the letter that will finish the first word ar	nd start the second word of each pair.
The same letter must be used for both pairs.	Either mark the letter on the answer sheet
or write it on the line.	

Example: ban (?) ave fla (?) ain (___g___)

- 1. ar (?) law dis (?) oat (_____
- 2. cur (?) ap stee (?) ow (______
- 3. bu (?) ent ha (?) aid (_______)
- 4. min (?) amp lea (?) ump (______
- 5. ban (?) ing lin (?) ick (______

Read the information carefully, then use it to answer the question that follows.

6. Mahmood, Jamie, Louise, Molly and Naomi have gone to the chip shop for their dinner.

Molly, Naomi and Jamie all have chips. Mahmood chooses pie and mushy peas for his meal. The only one to have fish is Molly. Jamie, Louise and Naomi each have a sausage. Everyone has mushy peas with their meal except Jamie and Molly.

Who buys the **most** items? (_____

7. Cerys, Ryan, Penny, Jasper and Neil each made a collage using different materials.

Ryan, Penny and Jasper all used leaves in their collages. Four of the children used sequins. Neil is the only child whose collage includes fabric. Everyone except Penny used foil in their collage. Cerys chose not to use sequins. Penny used twigs and ribbons in her work.

Which child used the **fewest** materials for their collage? (_____)

Remove one letter from the first word and add it to the second word to make two new words. Do not rearrange the other letters. **Either** mark the letter that moves on the answer sheet, **or** write the two new words on the lines.

 Example: groom
 lad
 (__room__)
 (__glad__)

 8. block
 bay
 (______)
 (______)

 9. peace
 bit
 (______)
 (______)

 10. three
 air
 (______)
 (______)

 11. pinch
 wet
 (______)
 (______)

In each sentence below a four-letter word is hidden at the end of one word and the start of the next. **Either** mark the part of the sentence that contains the hidden word on the answer sheet, **or** write the hidden word on the line.

Example: Come and get your maths books. (<u>mean</u>)

- 13. Mum astonished us by singing loudly.
- 14. Behave well if indoor play occurs. (_____)
- 15. Harry changed gear without any jerks. (______)
- 16. We should reduce carbon emissions immediately. (______)
- 17. Scan each new document before photocopying. (______)
- 18. All the friendliest children were chosen. (______)

Find the number that continues each sequence in the best way.

Example: 12, 16, 20, 24, (<u>28</u>)

- 19. **23, 20, 19, 16, 15,** (_____)
- 20. 1, 3, 3, 7, 9, 11, (____)
- 21. **2, 12, 14, 26, 40,** (_____)
- 22. **20, 18, 14, 8,** (_____)
- 23. **2, 2, 4, 12,** (_____)

12. ridge

/ 5

/2]

rip

24. **6, 8, 12, 16, 18, 32, 24,** (_____)

/6

/5

Mark the word outside the brackets that has a similar meaning to the words in both sets of brackets.

Example: (find discover) (stain mark) freckle smudge spot detect see

25. (late overdue) (after following) delayed next old detained bel	25.	(late	overdue)	(after	following)	delayed	next	old	detained	behin
--	-----	-------	----------	--------	------------	---------	------	-----	----------	-------

Each letter stands for a number. Work out the answer to each sum as a letter.

Example:
$$A = 2$$
 $B = 3$ $C = 5$ $D = 9$ $E = 12$ $B \times C - B = (___ E __)$

30.
$$A = 2$$
 $B = 6$ $C = 7$ $D = 9$ $E = 14$ $E - C + A = (____)$

31.
$$A = 2$$
 $B = 3$ $C = 10$ $D = 17$ $E = 19$ $C \times A - D = (____)$

32.
$$A = 3$$
 $B = 4$ $C = 10$ $D = 12$ $E = 16$ $D \div A + D = (____)$

33.
$$A = 5$$
 $B = 8$ $C = 9$ $D = 14$ $E = 23$ $E - D + B - C = (____)$

34.
$$A = 2$$
 $B = 13$ $C = 14$ $D = 24$ $E = 28$ $E \div C \times B + A = (_____)$

Mark two words, one from each set of brackets, that have the most similar meaning.

Example: (weak soft small) (tiny strong large)

Find the pair of letters that continues each sequence in the best way. Use the alphabet to help you.

ABCDEFGHIJKLMNOPQRSTUVWXYZ

/ 5

/ 5

Mark two words, one from each set of brackets, that complete the sentence in the most sensible way.

Example: Cow is to (barn grass <u>calf</u>) as **sheep** is to (wool farm <u>lamb</u>).

- 45. Help is to (relieve serve assist) as hinder is to (prevent impede defile).
- 46. Important is to (eminent urgent essential) as unimportant is to (trivial futile minor).
- 47. **Angry** is to (enraged feeling noisy) as **calm** is to (stroke placid quiet).
- 48. Bicycle is to (metal mechanical personal) as train is to (electrical industrial aerodynamic).
- 49. **Trustworthy** is to (stoic dependable mature) as **unreliable** is to (unstable irresponsible immature).

Find the missing number to complete each sum.

Example:
$$19 + 5 = 2 \times (\underline{12})$$

50.
$$16 \div 8 \times 7 = 9 + ($$
____)

51.
$$12 \times 2 + 1 = 5 \times ($$

52.
$$7 + 9 - 2 = 2 \times (\underline{\hspace{1cm}})$$

53.
$$4 \times 8 - 9 = 29 - ($$
_____)

54.
$$6 \times 7 - 10 + 4 = 29 + 11 - ($$

/5

/ 5

/ 5

Mark a word from the first set, followed by a word from the second set, that go together to form a new word. Example: (blow high blue) (the new word is 'bluebell') (sky <u>bell</u> shoe) 55. (post show out) (wood ward stage) 56. (no in sea) (bell sing were) The number codes for three of these four words are listed in a random order. 57. (has ease as) (sell set send) Work out the code to answer the questions. 58. (awe care right) (full free ring) CLAP TALC COLT PLOT / 5 4256 6321 1234 59. (add wars now) (then here ship) 70. Find the code for the word TALC. 71. Find the code for the word **ATOP**. Find the pair of letters that completes each sentence in the most sensible way. Use the alphabet to help you. / 3 72. Find the word that has the number code 1256. ABCDEFGHIIKLMNOPORSTUVWXYZ **Example:** KM is to NQ as NP is to (QT RT QR RS TQ). The number codes for three of these four words are listed in a random order. Work out the code to answer the questions. 60. CS is to FN as HX is to (KT LS KS **ALSO** SLOW LOSE SALE 61. BY is to HS as CX is to 3452 5421 4256 62. VQ is to SY as FA is to IS CI BI). Find the code for the word SALE. 63. Bl is to IF as MT is to (FQ TQ UQ RQ TR). 74. Find the code for the word **LAWS**. / 5 / 3 64. ME is to NV as GD is to (H) HL TV TW HR). 75. Find the word that has the number code **5634**. Find the word that completes the third pair of words so that it follows the same pattern Mark two words, one from each set of brackets, that have the most opposite meaning. as the first two pairs. **Example:** (brush <u>clean</u> wash) (dirty fresh pure) Example: pain nap post (<u>top</u>) tame eat 76. (condemn approve admire) (agree comply reject) 65. inanely nine abandon band adorned () 77. (satisfied vain proud) (regretful discouraged ashamed) 66. address dads degrade edge 78. (ordinary humble simple) (exceptional novel imaginative) 67. palace pace shaded shed 79. (adamant resentful hostile) (indulgent lenient benevolent) 68. bragging grin fizziest ties rubbings (____ / 5 80. (natural naïve immature) (intelligent artful experienced) 69. darkness rank labelled (_____) sameness mane

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 aet the next number in the sequence, i.e. 2 + 12 = 14, 17 + 14 = 76 etc
- 22) 0 Subtract even numbers in ascending order: -2, -4, -6, -8.
- 23) 48 Multiply by ascending numbers: ×1, ×2, ×3, ×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 planned' or 'further back in position'
- 26) reason 'reason' can mean 'basis or cause' or 'to think'.
- 27) catch 'catch' can mean 'to arip' 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 + 7 = 9. D = 9
- 31) B $10 \times 2 17 = 3$. B = 3
- 32) F 12 ÷ 3 + 12 = 16. F = 16
- 33) B -23 14 + 8 9 = 8, B = 8
- 34) E 28 ÷ 14 × 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,
- 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
- 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 × 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) TO 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 selfworth', 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'.

Assessment Test 4

- 1) c The new words are 'arc', 'claw', 'disc' and 'coat'.
- 2) I 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 'arip'.
- 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'.