

Assessment Test 2

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

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

- (excited nervous happy) (laughing clapping pleased)
- (desk bookcase shelf) (chair table wardrobe)
- (paper pad draw) (paint sketch easel)
- (deck mast yacht) (sail dinghy port)
- (flee escape depart) (embark leave vanish)

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

Example: 12, 16, 20, 24, (28)

- 22, 19, 16, 13, (_____)
- 64, 32, 16, 8, (_____)
- 1, 3, 4, 7, 11, (_____)
- 4, 6, 5, 7, 6, 8, (_____)
- 18, 15, 13, 12, (_____)
- 5, 4, 7, 8, 9, 12, (_____)

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The number codes for three of these four words are listed in a random order. Work out the code to answer the questions.

LOGS **ALSO** **FLAG** **GOAL**
6513 **5341** **2564**

- Find the code for the word **FLAG**. (_____)
- Find the code for the word **SOFA**. (_____)
- Find the word that has the number code **5362**. (_____)

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The number codes for three of these four words are listed in a random order. Work out the code to answer the questions.

TEAS **EXIT** **SEAT** **EAST**
5432 **2543** **5162**

- Find the code for the word **SEAT**. (_____)
- Find the code for the word **AXES**. (_____)
- Find the word that has the number code **3625**. (_____)

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

- Aaron, Parvati, Amy, Robin and Zoe all go to the shop at the beach.

Parvati and Zoe buy a spade each. Everyone except Parvati buys an ice-cream. Amy is the only one who does not buy candy-floss. Robin and Zoe both buy a pair of sunglasses. Aaron, Parvati and Amy all buy a bucket each.

Who buys the **fewest** items? (_____)

- Mark, Megan, Joe, Ravi and Grace visit the funfair.

Megan and Joe both ride on the dodgems first. Mark is the only child who goes on the roundabout. Grace and Ravi ride on the waltzers. Everyone except Joe goes on the big wheel. The only child who goes on the roller-coaster is Grace.

Who goes on the **most** rides? (_____)

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Find the letter that will finish the first word and 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)

- slo (?) ake bea (?) ale (_____)
- coo (?) eep bar (?) ey (_____)
- pat (?) old pos (?) ood (_____)
- stor (?) ard cla (?) ew (_____)
- fil (?) ast pra (?) ore (_____)

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Find the word that completes the third pair of words so that it follows the same pattern as the first two pairs.

Example: pain nap tame eat post (top)

25. cradle race afloat flat snooze (_____)
26. breath bath racing ring follow (_____)
27. craned near grated tear flamed (_____)
28. sticks kits noodle loon polish (_____)
29. wonders snow trailed dart foolish (_____)

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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. (mean)

30. Dad earns more money by singing. (_____)
31. The fifth owl I saw hooted. (_____)
32. You must sit down extremely carefully. (_____)
33. At school we're not allowed crisps. (_____)
34. Be careful lining up your work. (_____)

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Find the number that completes the final set of numbers in the same way as the first two sets.

Example: 2 (11) 9 5 (13) 8 6 (16) 10

35. 19 (11) 30 5 (12) 17 18 (_____) 21
36. 6 (5) 18 5 (6) 20 2 (_____) 12
37. 6 (30) 5 3 (27) 9 8 (_____) 3
38. 17 (11) 3 25 (13) 6 31 (_____) 4
39. 7 (21) 6 11 (44) 8 5 (_____) 10

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Three of the words in each list are linked.
Mark the two words that are not related to these three.

Example: teacher doctor hospital firefighter lesson

40. strike free remain rescue release
41. trumpet violin guitar harp trombone
42. lamb calf pig horse foal
43. whisper mumble talk mutter chat
44. frown grin glare scowl smile
45. accept bring deliver receive get
46. lecturer tutor helper assistant teacher

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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)

47. print age (_____) (_____)
48. cloth ten (_____) (_____)
49. cloud lap (_____) (_____)
50. grain sly (_____) (_____)
51. proud men (_____) (_____)

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

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

52. **Sole** is to (foot only toe) as **palm** is to (tree hand finger).
53. **Hiss** is to (snake slither angry) as **purr** is to (fur content lonely).
54. **Open** is to (unlock close airy) as **light** is to (lamp beam dark).
55. **Pedal** is to (piano foot cycle) as **row** is to (oar boat water).
56. **Flute** is to (blow pipe woodwind) as **violin** is to (strings bow guitar).

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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)

57. A = 3 B = 7 C = 10 D = 11 E = 15 $B \times A - C =$ (_____)
 58. A = 2 B = 7 C = 10 D = 12 E = 14 $C \div A + B =$ (_____)
 59. A = 1 B = 4 C = 8 D = 11 E = 15 $B + C - D =$ (_____)
 60. A = 3 B = 5 C = 10 D = 12 E = 15 $C \div B + A =$ (_____)
 61. A = 4 B = 6 C = 7 D = 9 E = 12 $E \div A + B =$ (_____)

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The words in the second set follow the same pattern as the words in the first set. Find the missing word to complete the second set.

Example: drew (new) nip rush (ash) any

62. lap (lit) grit saw (_____) iron
 63. cram (car) cap send (_____) off
 64. hope (hoe) open bath (_____) sage
 65. den (dog) hog fly (_____) sit
 66. crag (car) gear drop (_____) ring
 67. beat (tub) true most (_____) real

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Each question uses a different code. Use the alphabet to help you work out the answer to each question.

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z

Example: If the code for **HOME** is **IPNF**, what is the code for **PLAY**? (QMBZ)

68. If the code for **TIME** is **VKOG**, what is **RQUV** the code for? (_____)
 69. If the code for **PINK** is **QIMI**, what is **TOTN** the code for? (_____)
 70. If the code for **STONE** is **UNOD**, what is the code for **DIRT**? (_____)
 71. If the code for **CAMP** is **XZNK**, what is **YVZI** the code for? (_____)
 72. If the code for **OVER** is **PXFT**, what is **HCNG** the code for? (_____)
 73. If the code for **TAPE** is **RBNF**, what is the code for **CLOG**? (_____)

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

74. A postman delivers letters to a row of five cottages. Cottage number 1 gets 5 letters. Cottage number 4 gets the fewest letters. Both number 2 and number 3 get more than number 1. Cottage number 5 gets twice the amount number 4 gets.

If these statements are true, only one of the sentences below **cannot** be true. Which one?

- A** Number 2 gets 6 letters.
B Number 3 gets the most letters.
C Cottage 5 gets an odd number of letters.
D The postman delivers more than 20 letters to the cottages.
E Number 4 only gets 1 letter.

75. Chloe, Phoebe, Lewis, Harvey and Anna took part in a 100-question times tables test. Chloe started after Lewis but finished before him. Phoebe scored 10 more than Anna. Lewis and Harvey started at the same time. Anna scored 85 in 20 minutes. Harvey finished before Chloe. The top scorer only made 2 mistakes.

If these statements are true, only one of the sentences below **cannot** be true. Which one?

- A** The highest score was over 90.
B Chloe scored the lowest mark.
C Anna scored the third highest mark.
D Chloe scored the highest mark.
E Lewis took less time than Harvey.

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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

76. (assess grade) (scratch dent) imprint judge rate cut mark
 77. (people tribe) (run sprint) dash nation rush race type
 78. (gift donation) (introduce display) favour show present prize explain
 79. (stone boulder) (swing sway) roll rock pebble tilt cobble
 80. (bolt fasten) (ringlet curl) hair secure seal plait lock

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- 1) **happy pleased** — Both of these mean 'content'.
- 2) **desk table** — Both of these are pieces of furniture that you sit at.
- 3) **draw sketch** — Both of these mean 'to create a picture by making lines'.
- 4) **yacht dinghy** — Both of these are types of boat.
- 5) **depart leave** — Both of these mean 'to go'.
- 6) **10** — Subtract 3 each time.
- 7) **4** — Halve the number each time.
- 8) **18** — The two previous numbers are added together to get the next number in the sequence, i.e. $1 + 3 = 4$, $3 + 4 = 7$ etc.
- 9) **7** — The numbers follow the sequence $+2, -1, +2, -1, +2, -1$.
- 10) **12** — The number subtracted decreases by 1 each time: $-3, -2, -1, -0$.
- 11) **11** — There are two sequences which alternate. In the first you add 2 each time, and in the second you add 4 each time.
- 12) **2564** — $F = 2, L = 5, A = 6, G = 4$
- 13) **1326** — $S = 1, O = 3, F = 2, A = 6$
- 14) **LOAF** — $L = 5, O = 3, A = 6, F = 2$
- 15) **3542** — $S = 3, E = 5, A = 4, T = 2$
- 16) **4153** — $A = 4, X = 1, E = 5, S = 3$
- 17) **SITE** — $S = 3, I = 6, T = 2, E = 5$
- 18) **Amy** — Amy buys two items: an ice cream and a bucket.
- 19) **Grace** — Grace goes on three rides: the waltzers, the big wheel and the roller-coaster.
- 20) **t** — The new words are 'slot', 'take', 'beat' and 'tale'.
- 21) **k** — The new words are 'cook', 'keep', 'bark' and 'key'.
- 22) **h** — The new words are 'path', 'hold', 'posh' and 'hood'.
- 23) **y** — The new words are 'story', 'yard', 'clay' and 'yew'.
- 24) **m** — The new words are 'film', 'mast', 'pram' and 'more'.
- 25) **nose** — Rearrange letters 1, 2, 3, 6 in the order 2, 3, 1, 6.
- 26) **flow** — Remove letters 2 and 3, leaving the remaining letters in the order 1, 4, 5, 6.
- 27) **meal** — Rearrange letters 2, 3, 4, 5 in the order 4, 5, 3, 2.
- 28) **slop** — Rearrange letters 1, 2, 3, 5 in the order 5, 3, 2, 1.
- 29) **hoof** — Rearrange letters 1, 2, 3, 7 in the order 7, 3, 2, 1.
- 30) **Dad earns** — The hidden word is 'dear'.
- 31) **fifth owl** — The hidden word is 'howl'.
- 32) **down extremely** — The hidden word is 'next'.
- 33) **not allowed** — The hidden word is 'tall'.
- 34) **careful lining** — The hidden word is 'full'.
- 35) **3** — Subtract the first number from the last number.
- 36) **8** — Divide the third number by the first number. Add 2.
- 37) **24** — Multiply the two outer numbers.
- 38) **23** — Multiply the third number by 2. Subtract this answer from the first number.
- 39) **25** — Halve the third number. Multiply the answer by the first number.
- 40) **strike remain** — The other three all mean 'to let go'.
- 41) **trumpet trombone** — The other three are all string instruments.
- 42) **pig horse** — The other three are all names for baby animals.
- 43) **talk chat** — The other three all mean 'to speak quietly'.
- 44) **grin smile** — The other three are all faces you make when you are angry.
- 45) **bring deliver** — The other three all mean 'to receive'.
- 46) **helper assistant** — The other three are all people who teach.
- 47) **r** — The new words are 'pint' and 'rage'.
- 48) **h** — The new words are 'clot' and 'then'.
- 49) **c** — The new words are 'loud' and 'clap'.
- 50) **a** — The new words are 'grin' and 'slay'.
- 51) **u** — The new words are 'prod' and 'menu'.
- 52) **foot hand** — They are the parts of the body where the sole and palm are found.
- 53) **angry content** — They are noises associated with being angry or content.
- 54) **close dark** — They are the antonyms of open and light.
- 55) **cycle boat** — They are the machines powered by pedalling and rowing.
- 56) **woodwind strings** — They are the orchestra sections where flutes and violins belong.
- 57) **D** — $7 \times 3 - 10 = 11, D = 11$
- 58) **D** — $10 \div 2 + 7 = 12, D = 12$
- 59) **A** — $4 + 8 - 11 = 1, A = 1$
- 60) **B** — $10 \div 5 + 3 = 5, B = 5$
- 61) **D** — $12 \div 4 + 6 = 9, D = 9$
- 62) **son** — Take letter 1 from the first word, followed by letters 3 and 4 from the second word.
- 63) **one** — Take letter 1 from the second word, followed by letters 3 and 2 from the first word.
- 64) **bag** — Take letters 1 and 2 from the first word, followed by letter 3 from the second word.
- 65) **fit** — Take letter 1 from the first word, followed by letters 2 and 3 from the second word.
- 66) **dog** — Take letters 1 and 3 from the first word, followed by letter 4 from the second word.
- 67) **ram** — Take letters 1 and 3 from the second word, followed by letter 1 from the first word.
- 68) **POST** — To get from the code to the word move each letter back 2.
- 69) **SOUP** — To get from the code to the word move the letters in the sequence $-1, 0, +1, +2$.
- 70) **EHSS** — To get from the word to the code move the letters in the sequence $+1, -1, +1, -1$.
- 71) **BEAR** — This is a mirror code, where each letter is an equal distance from the centre of the alphabet. Y is 12 letters forward, and B is 12 letters back; V is 9 letters forward and E is 9 letters back; Z is 13 letters forward and A is 13 letters back; I is 5 letters back and R is 5 letters forward.
- 72) **GAME** — To get from the code to the word move the letters in the sequence $-1, -2, -1, -2$.
- 73) **AMMH** — To get from the word to the code move the letters in the sequence $-2, +1, -2, +1$.
- 74) **C** — If cottage 5 receives twice as many letters as cottage 4, then it must get an even number, so C cannot be true.
- 75) **E** — Harvey and Lewis started at the same time. Harvey finished before Chloe, who finished before Lewis, so Harvey must have taken less time than Lewis.
- 76) **mark** — 'mark' can mean 'to evaluate work' or 'a visible trace or spot'.
- 77) **race** — 'race' can mean 'a group of people united by common lineage or history' or 'a competition of speed'.
- 78) **present** — 'present' can mean 'something that is given' or 'to bring something or someone to people's notice'.
- 79) **rock** — 'rock' can mean 'a stone' or 'to move back and forth'.
- 80) **lock** — 'lock' can mean 'to secure something' or 'a curl of hair'.