3.9 Letter Codes: Test Pack

GL ASSESSMENT GL-11PLUS-VR · about 60 minutes

Total Marks

Name: _____ Date: ____ / ____ / _____

In each question, a made-up rule turns the letters of one word into a code. Study the example word and its code to work out the rule, then apply the same rule to the second word. Choose the one option, A to E, that shows the correct code (or, in some questions, the correct word). Only one option can be right for each question.

Worked example. If the code for RIVER is SJWFS, what is the code for STONE? **Answer: TUPOF.** Each letter of RIVER has been moved 1 place forward in the alphabet to make the code SJWFS: R+1=S, I+1=J, V+1=W, E+1=F, R+1=S. Applying the same rule to STONE: S+1=T, T+1=U, O+1=P, N+1=O, E+1=F, giving the code TUPOF.

1 If the code for FISH is EHRG, what is the code for CHIP, using the same rule?

- ☐ A) AFGN
- ☐ B) BHGO
- ☐ C) OHGB
- ☐ D) BGHO
- ☐ E) DIJQ

---

2 If the code for PULL is MMVQ, what is the code for RUSH, using the same rule?

- ☐ A) ITVS
- ☐ B) SVTI
- ☐ C) ITVT
- ☐ D) HSUR
- ☐ E) IFHS

---

3 If the code for SIX is YJT, what is the code for COW, using the same rule?

- ☐ A) XLD
- ☐ B) XPD
- ☐ C) WOC
- ☐ D) DPX
- ☐ E) XQD

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4 If the code for SINK is ZPUR, what is the code for REED, using the same rule?

- ☐ A) XKKJ
- ☐ B) DEER
- ☐ C) YLLJ
- ☐ D) YLLK
- ☐ E) YLLL

---

5 If the code for RACE is SCFI, what is the code for LIST, using the same rule?

- ☐ A) XVKM
- ☐ B) MLVX
- ☐ C) ORHG
- ☐ D) MJVX
- ☐ E) MKVX

---

6 If the code for JOIN is PKQL, what is the code for CONE, using the same rule?

- ☐ A) DPOF
- ☐ B) EQPG
- ☐ C) GPQE
- ☐ D) ENOC
- ☐ E) GPRE

---

7 If the code for NICE is QLFH, what is the code for HEAP, using the same rule?

- ☐ A) KGDS
- ☐ B) KHDS
- ☐ C) IFBQ
- ☐ D) SDHK
- ☐ E) JGCR

---

8 If the code for EGG is HJJ, what is the code for RUB, using the same rule?

- ☐ A) BUR
- ☐ B) TXE
- ☐ C) EXU
- ☐ D) SVC
- ☐ E) UXE

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9 If the code for TEA is WHD, what is the code for COP, using the same rule?

- ☐ A) GST
- ☐ B) POC
- ☐ C) FRT
- ☐ D) XLK
- ☐ E) FRS

---

10 If the code for HOT is ELQ, what is the code for GYM, using the same rule?

- ☐ A) TBN
- ☐ B) DVI
- ☐ C) DVJ
- ☐ D) DVK
- ☐ E) JVD

---

11 If the code for FIT is WLI, what is the code for RAN, using the same rule?

- ☐ A) UDQ
- ☐ B) QDU
- ☐ C) NAR
- ☐ D) SBO
- ☐ E) QDV

---

12 If the code for ION is OPJ, what is the code for USE, using the same rule?

- ☐ A) FTW
- ☐ B) FTU
- ☐ C) ESU
- ☐ D) FTV
- ☐ E) VTF

---

13 If the code for MAP is NCS, what is the code for PET, using the same rule?

- ☐ A) QFW
- ☐ B) WGQ
- ☐ C) QGW
- ☐ D) QHW
- ☐ E) QFU

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14 If the code for SIR is SJT, what is the code for EGG, using the same rule?

- ☐ A) HHF
- ☐ B) HGF
- ☐ C) FHH
- ☐ D) GGE
- ☐ E) HIF

---

15 If the code for AGE is CIG, what is the code for LAP, using the same rule?

- ☐ A) OZK
- ☐ B) NCR
- ☐ C) OCR
- ☐ D) PAL
- ☐ E) RCN

---

16 If the code for LAD is MBE, what is the code for SAC, using the same rule?

- ☐ A) UCE
- ☐ B) DBT
- ☐ C) TBD
- ☐ D) CAS
- ☐ E) TAD

---

17 If the code for PAST is SDVW, what is the code for RAGE, using the same rule?

- ☐ A) EGAR
- ☐ B) UDJH
- ☐ C) UDIH
- ☐ D) HJDU
- ☐ E) UDKH

---

18 If the code for TUNE is UVOF, what is the code for WASP, using the same rule?

- ☐ A) PSAW
- ☐ B) XBUQ
- ☐ C) XBSQ
- ☐ D) XBTQ
- ☐ E) YCUR

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19 If the code for FROG is GSPH, what is the code for TRAM, using the same rule?

- ☐ A) NBSU
- ☐ B) VTCO
- ☐ C) USBN
- ☐ D) GIZN
- ☐ E) TSBN

---

20 In this code, A=Z, B=Y, C=X and so on through the alphabet in reverse. If the code for HOUSE is SLFHV, what is the code for LEMON, using the same rule?

- ☐ A) MLNVO
- ☐ B) ONVLM
- ☐ C) NUMKL
- ☐ D) OVNLN
- ☐ E) OVNLM

---

21 If the code for SALSA is ZHSZH, what is the code for NIECE, using the same rule?

- ☐ A) TOKIK
- ☐ B) UOLJL
- ☐ C) LJLPU
- ☐ D) UPLJL
- ☐ E) UQLJL

---

22 If the code for FOR is TQH, what is the code for VET, using the same rule?

- ☐ A) VGX
- ☐ B) TEV
- ☐ C) XGV
- ☐ D) EVG
- ☐ E) VGY

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23 If the code for BUNNY is CTOMZ, what is the code for JEWEL, using the same rule?

- ☐ A) QVDVO
- ☐ B) MDXDK
- ☐ C) LEWEJ
- ☐ D) KDXDN
- ☐ E) KDXDM

---

24 If the code for PORT is RQTV, what is the code for WIPE, using the same rule?

- ☐ A) UGNC
- ☐ B) YKQG
- ☐ C) YKSG
- ☐ D) ZLSH
- ☐ E) YKRG

---

25 If the code for NINE is OJOF, what is the code for YEAR, using the same rule?

- ☐ A) BVZI
- ☐ B) RAEY
- ☐ C) SBFZ
- ☐ D) ZFBS
- ☐ E) YFBS

---

26 If the code for GRAM is TIZN, what is the code for RARE, using the same rule?

- ☐ A) IZIV
- ☐ B) SBSF
- ☐ C) IZHV
- ☐ D) VIZI
- ☐ E) ERAR

---

27 If the code for EVIL is DUHK, what is the code for TRIP, using the same rule?

- ☐ A) RPGN
- ☐ B) SQHO
- ☐ C) USJQ
- ☐ D) GIRK
- ☐ E) PIRT

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28 If the code for FILM is JMPQ, what is the code for SNAP, using the same rule?

- ☐ A) XRET
- ☐ B) VRET
- ☐ C) TOBQ
- ☐ D) WRET
- ☐ E) VQDS

---

29 If the code for LIKE is EKIL, what is the code for IRIS, using the same rule?

- ☐ A) RIRH
- ☐ B) SIRI
- ☐ C) SIRH
- ☐ D) SIRJ
- ☐ E) JSJT

---

30 If the code for CAB is XZY, what is the code for ROW, using the same rule?

- ☐ A) IMD
- ☐ B) WOR
- ☐ C) DLI
- ☐ D) IKD
- ☐ E) ILD

---

31 If the code for ROLL is UROO, what is the code for SEAL, using the same rule?

- ☐ A) WIEP
- ☐ B) VHDO
- ☐ C) HVZO
- ☐ D) TFBM
- ☐ E) LAES

---

32 If the code for BLOW is YOLD, what is the code for LUMP, using the same rule?

- ☐ A) PMUL
- ☐ B) MVNQ
- ☐ C) NFNK
- ☐ D) KNFO
- ☐ E) OFNK

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33 If the code for SNACK is WREGO, what is the code for GRAIN, using the same rule?

- ☐ A) NIARG
- ☐ B) KWEMR
- ☐ C) TIZRM
- ☐ D) KVEMR
- ☐ E) KUEMR

---

34 If the code for MOUNT is NLFMG, what is the code for FOCUS, using the same rule?

- ☐ A) ULXFH
- ☐ B) GPDVT
- ☐ C) ULWFH
- ☐ D) SUCOF
- ☐ E) HFXLU

---

35 If the code for GET is HFU, what is the code for SKI, using the same rule?

- ☐ A) TLJ
- ☐ B) UMK
- ☐ C) JLT
- ☐ D) IKS
- ☐ E) HPR

---

36 If the code for LAD is OZW, what is the code for LOW, using the same rule?

- ☐ A) DLO
- ☐ B) MPX
- ☐ C) OLD
- ☐ D) OKD
- ☐ E) OMD

---

37 If the code for SAW is HZD, what is the code for WAG, using the same rule?

- ☐ A) XBH
- ☐ B) DZS
- ☐ C) DZT
- ☐ D) GAW
- ☐ E) TZD

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38 If the code for CLAY is XOZB, what is the code for CURE, using the same rule?

- ☐ A) ERUC
- ☐ B) VIFX
- ☐ C) DVSF
- ☐ D) XFIU
- ☐ E) XFIV

---

39 If the code for RUST is QTRS, what is the code for FIVE, using the same rule?

- ☐ A) UREV
- ☐ B) EHTD
- ☐ C) DUHE
- ☐ D) EHUD
- ☐ E) EVIF

---

40 If the code for TWIN is GDRM, what is the code for REEL, using the same rule?

- ☐ A) IVVO
- ☐ B) LEER
- ☐ C) IVVN
- ☐ D) IVVP
- ☐ E) OVVI

---

41 If the code for FAITH is KFNYM, what is the code for EAGER, using the same rule?

- ☐ A) JFLJW
- ☐ B) VZTVI
- ☐ C) IEKIV
- ☐ D) REGAE
- ☐ E) JFLJV

---

42 If the code for CLOAK is KAOLC, what is the code for FALSE, using the same rule?

- ☐ A) GBMTF
- ☐ B) FSLAF
- ☐ C) DSLAF
- ☐ D) ESLAF
- ☐ E) UZOHV

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43 If the code for NOTE is MNSD, what is the code for FILL, using the same rule?

- ☐ A) DGJJ
- ☐ B) EHKL
- ☐ C) LLIF
- ☐ D) GJMM
- ☐ E) EHKK

---

44 If the code for BUS is GZX, what is the code for EEL, using the same rule?

- ☐ A) IIP
- ☐ B) LEE
- ☐ C) JJQ
- ☐ D) FFM
- ☐ E) KKR

---

45 If the code for FABLE is ELBAF, what is the code for SWIFT, using the same rule?

- ☐ A) TFIVS
- ☐ B) TFIWS
- ☐ C) TFIXS
- ☐ D) HDRUG
- ☐ E) TXJGU

---

46 If the code for FADE is HCFG, what is the code for SHIP, using the same rule?

- ☐ A) VKLS
- ☐ B) RKJU
- ☐ C) UJKR
- ☐ D) TJKR
- ☐ E) PIHS

---

47 If the code for BEE is YVV, what is the code for JAR, using the same rule?

- ☐ A) QZI
- ☐ B) RAJ
- ☐ C) PZI
- ☐ D) IZQ
- ☐ E) RZI

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48 If the code for FARM is HCTO, what is the code for ROSE, using the same rule?

- ☐ A) GUQT
- ☐ B) URVH
- ☐ C) SPTF
- ☐ D) TQUG
- ☐ E) PMQC

---

49 If the code for COACH is DNBBI, what is the code for WHOLE, using the same rule?

- ☐ A) XGQKF
- ☐ B) XGPKF
- ☐ C) DSLOV
- ☐ D) FKPGX
- ☐ E) XGOKF

---

50 If the code for ASIDE is GFKUC, what is the code for STICK, using the same rule?

- ☐ A) NEKVU
- ☐ B) TUJDL
- ☐ C) HGRXP
- ☐ D) MEKVU
- ☐ E) KCITS

---

51 If the code for LATE is GVCN, what is the code for RING, using the same rule?

- ☐ A) TKPI
- ☐ B) GNIR
- ☐ C) IRMT
- ☐ D) SJOH
- ☐ E) IPKT

---

52 If the code for ARMY is ZINB, what is the code for OBOE, using the same rule?

- ☐ A) EOBO
- ☐ B) LXLV
- ☐ C) PCPF
- ☐ D) LYLV
- ☐ E) VLYL

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53 If the code for VEST is SBPQ, what is the code for FIRE, using the same rule?

- ☐ A) DGPC
- ☐ B) CFOB
- ☐ C) ERIF
- ☐ D) CGOB
- ☐ E) GJSF

---

54 If the code for YET is WCR, what is the code for PET, using the same rule?

- ☐ A) NCR
- ☐ B) RCN
- ☐ C) RGV
- ☐ D) TEP
- ☐ E) MBQ

---

55 If the code for FORT is HQTV, what is the code for KNOW, using the same rule?

- ☐ A) LOPX
- ☐ B) WONK
- ☐ C) MPQY
- ☐ D) MOQY
- ☐ E) ILMU

---

56 If the code for ION is JPO, what is the code for OAT, using the same rule?

- ☐ A) PBU
- ☐ B) TAO
- ☐ C) QCV
- ☐ D) LZG
- ☐ E) PAU

---

57 If the code for OCEAN is SGIER, what is the code for NURSE, using the same rule?

- ☐ A) RVYWI
- ☐ B) JQNOA
- ☐ C) IWVYR
- ☐ D) RYVWI
- ☐ E) QXUVH

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58 If the code for GOT is HQW, what is the code for ELK, using the same rule?

- ☐ A) NNF
- ☐ B) GNN
- ☐ C) KLE
- ☐ D) FNN
- ☐ E) FML

---

59 If the code for WALK is SWHG, what is the code for FLAG, using the same rule?

- ☐ A) CIXD
- ☐ B) BWHC
- ☐ C) BHWC
- ☐ D) CWHB
- ☐ E) AGVB

---

60 If the code for BOX is ERA, and the same rule turns each word's letters 3 places forward in the alphabet, which word does the code PLOO represent?

- ☐ A) WILL
- ☐ B) HILL
- ☐ C) PILL
- ☐ D) BILL
- ☐ E) MILL

---

61 In this code, A=Z, B=Y, C=X and so on through the alphabet in reverse. If the code for TREE is GIVV, what is the code for MOON, using the same rule?

- ☐ A) NLML
- ☐ B) MLLN
- ☐ C) NPPO
- ☐ D) OMMN
- ☐ E) NLLM

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62 If the code for VOW is TMU, what is the code for TIN, using the same rule?

- ☐ A) QFK
- ☐ B) VKP
- ☐ C) SHM
- ☐ D) RGL
- ☐ E) NIT

---

63 If the code for ROLE is SPMF, what is the code for FINE, using the same rule?

- ☐ A) ENIF
- ☐ B) FOJG
- ☐ C) FJOF
- ☐ D) GJOF
- ☐ E) URMV

---

64 If the code for PUT is OTS, what is the code for HUG, using the same rule?

- ☐ A) SFT
- ☐ B) IVH
- ☐ C) GUH
- ☐ D) GTF
- ☐ E) GSF

---

65 If the code for STAR is VWDU, what is the code for MILK, using the same rule?

- ☐ A) JFIH
- ☐ B) QMPO
- ☐ C) POLN
- ☐ D) NOLP
- ☐ E) PLON

---

66 If the code for KIN is LHO, what is the code for EVE, using the same rule?

- ☐ A) FUF
- ☐ B) VEV
- ☐ C) FWF
- ☐ D) FUG
- ☐ E) FUE

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67 If the code for CRATE is HWDUF, what is the code for THREE, using the same rule?

- [ ] A) GSIVV
- [ ] B) HHUKX
- [ ] C) EERHT
- [ ] D) UISFF
- [ ] E) HHUKW

---

68 If the code for HAY is ZBI, what is the code for FLY, using the same rule?

- [ ] A) ZMF
- [ ] B) GMZ
- [ ] C) ZMG
- [ ] D) YLF
- [ ] E) ZMH

---

69 If the code for BOX is ZQD, what is the code for SEE, using the same rule?

- [ ] A) GGU
- [ ] B) EES
- [ ] C) GGV
- [ ] D) GGT
- [ ] E) UGG

---

70 If the code for BLINK is CNLRP, what is the code for PATCH, using the same rule?

- [ ] A) QBUDI
- [ ] B) KZGXS
- [ ] C) QCWGN
- [ ] D) HCTAP
- [ ] E) QCWGM

---

71 If the code for SUN is TVO, what is the code for BED, using the same rule?

- [ ] A) BED
- [ ] B) EFC
- [ ] C) ADC
- [ ] D) CEF
- [ ] E) CFE

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72 If the code for PIG is QJH, what is the code for LAMP, using the same rule?

- ☐ A) LAMP
- ☐ B) NCOR
- ☐ C) QNBM
- ☐ D) MBNQ
- ☐ E) MNBQ

---

73 In this code, the 1st letter moves 1 place forward in the alphabet, the 2nd letter moves 2 places forward, the 3rd letter moves 3 places forward, the 4th letter moves 4 places forward, and the 5th letter moves 5 places forward. If the code for APPLE is BRSPJ, what is the code for CRANE, using the same rule?

- ☐ A) HVDPF
- ☐ B) DSBOF
- ☐ C) JRDTD
- ☐ D) DTDRJ
- ☐ E) DDTRJ

---

74 In this code, letters in odd positions (1st, 3rd, 5th) move 1 place forward in the alphabet, and letters in even positions (2nd, 4th) move 3 places forward. If the code for COIN is DRJQ, what is the code for DUST, using the same rule?

- ☐ A) EVTU
- ☐ B) WTXE
- ☐ C) CRRQ
- ☐ D) GXVW
- ☐ E) EXTW

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Mark scheme · 3.9 Letter Codes: Test Pack

Question 1

D) BGHO - each letter is moved 1 place back in the alphabet, matching FISH->EHRG (F-1=E, I-1=H, S-1=R, H-1=G): C-1=B, H-1=G, I-1=H, P-1=O **B1**

Answer: D) BGHO

Question 2

A) ITVS - the word is written backwards and then each letter moves forward 1 place, matching PULL->MMVQ; applied to RUSH this gives ITVS **B1**

Answer: A) ITVS

Question 3

B) XPD - the word is written backwards and then each letter moves forward 1 place, matching SIX->YJT; applied to COW this gives XPD **B1**

Answer: B) XPD

Question 4

D) YLLK - each letter moves forward 7 places in the alphabet, matching SINK->ZPUR; applied to REED this gives YLLK **B1**

Answer: D) YLLK

Question 5

E) MKVX - the letters move forward 1, 2, 3, ... places in turn, matching RACE->SCFI; applied to LIST this gives MKVX **B1**

Answer: E) MKVX

Question 6

C) GPQE - the word is written backwards and then each letter moves forward 2 places, matching JOIN->PKQL; applied to CONE this gives GPQE **B1**

Answer: C) GPQE

Question 7

B) KHDS - each letter moves forward 3 places in the alphabet, matching NICE->QLFH; applied to HEAP this gives KHDS **B1**

Answer: B) KHDS

Question 8

E) UXE - each letter moves forward 3 places in the alphabet, matching EGG->HJJ; applied to RUB this gives UXE **B1**

Answer: E) UXE

Question 9

E) FRS - each letter moves forward 3 places in the alphabet, matching TEA->WHD; applied to COP this gives FRS **B1**

Answer: E) FRS

Question 10

C) DVJ - each letter moves back 3 places in the alphabet, matching HOT->ELQ; applied to GYM this gives DVJ **B1**

Answer: C) DVJ

Question 11

B) QDU - the word is written backwards and then each letter moves forward 3 places, matching FIT->WLI; applied to RAN this gives QDU **B1**

Answer: B) QDU

Question 12

D) FTV - the word is written backwards and then each letter moves forward 1 place, matching ION->OPJ; applied to USE this gives FTV **B1**

Answer: D) FTV

Question 13

C) QGW - the letters move forward 1, 2, 3, ... places in turn, matching MAP->NCS; applied to PET this gives QGW **B1**

Answer: C) QGW

Question 14

A) HHF - the word is written backwards and then each letter moves forward 1 place, matching SIR->SJT; applied to EGG this gives HHF **B1**

Answer: A) HHF

Question 15

B) NCR - each letter moves forward 2 places in the alphabet, matching AGE->CIG; applied to LAP this gives NCR **B1**

Answer: B) NCR

Question 16

C) TBD - each letter moves forward 1 place in the alphabet, matching LAD->MBE; applied to SAC this gives TBD **B1**

Answer: C) TBD

Question 17

B) UDJH - each letter moves forward 3 places in the alphabet, matching PAST->SDVW; applied to RAGE this gives UDJH **B1**

Answer: B) UDJH

Question 18

D) XBTQ - each letter moves forward 1 place in the alphabet, matching TUNE->UVOF; applied to WASP this gives XBTQ **B1**

Answer: D) XBTQ

Question 19

C) USBN - each letter moves forward 1 place in the alphabet, matching FROG->GSPH; applied to TRAM this gives USBN **B1**

Answer: C) USBN

Question 20

E) OVNLM - each letter is replaced by its mirror-image partner, matching HOUSE->SLFHV (H->S, O->L, U->F, S->H, E->V): L->O, E->V, M->N, O->L, N->M **B1**

Answer: E) OVNLM

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Question 21

D) UPLJL - each letter moves forward 7 places in the alphabet, matching SALSA->ZHSZH; applied to NIECE this gives UPLJL **B1**

Answer: D) UPLJL

Question 22

A) VGX - the word is written backwards and then each letter moves forward 2 places, matching FOR->TQH; applied to VET this gives VGX **B1**

Answer: A) VGX

Question 23

E) KDXDM - the letters move forward 1 place, then back 1 place, alternately, matching BUNNY->CTOMZ; applied to JEWEL this gives KDXDM **B1**

Answer: E) KDXDM

Question 24

E) YKRG - each letter moves forward 2 places in the alphabet, matching PORT->RQTV; applied to WIPE this gives YKRG **B1**

Answer: E) YKRG

Question 25

D) ZFBS - each letter moves forward 1 place in the alphabet, matching NINE->OJOF; applied to YEAR this gives ZFBS **B1**

Answer: D) ZFBS

Question 26

A) IZIV - each letter is swapped for its mirror in the alphabet (A with Z, B with Y, and so on), matching GRAM->TIZN; applied to RARE this gives IZIV **B1**

Answer: A) IZIV

Question 27

B) SQHO - each letter moves back 1 place in the alphabet, matching EVIL->DUHK; applied to TRIP this gives SQHO **B1**

Answer: B) SQHO

Question 28

D) WRET - each letter moves forward 4 places in the alphabet, matching FILM->JMPQ; applied to SNAP this gives WRET **B1**

Answer: D) WRET

Question 29

B) SIRI - the letters are written in reverse order, matching LIKE->EKIL; applied to IRIS this gives SIRI **B1**

Answer: B) SIRI

Question 30

E) ILD - each letter is swapped for its mirror in the alphabet (A with Z, B with Y, and so on), matching CAB->XZY; applied to ROW this gives ILD **B1**

Answer: E) ILD

Question 31

B) VHDO - each letter moves forward 3 places in the alphabet, matching ROLL->UROO; applied to SEAL this gives VHDO **B1**

Answer: B) VHDO

Question 32

E) OFNK - each letter is swapped for its mirror in the alphabet (A with Z, B with Y, and so on), matching BLOW->YOLD; applied to LUMP this gives OFNK **B1**

Answer: E) OFNK

Question 33

D) KVEMR - each letter moves forward 4 places in the alphabet, matching SNACK->WREGO; applied to GRAIN this gives KVEMR **B1**

Answer: D) KVEMR

Question 34

A) ULXFH - each letter is swapped for its mirror in the alphabet (A with Z, B with Y, and so on), matching MOUNT->NLFMG; applied to FOCUS this gives ULXFH **B1**

Answer: A) ULXFH

Question 35

A) TLJ - each letter moves forward 1 place in the alphabet, matching GET->HFU; applied to SKI this gives TLJ **B1**

Answer: A) TLJ

Question 36

C) OLD - each letter is swapped for its mirror in the alphabet (A with Z, B with Y, and so on), matching LAD->OZW; applied to LOW this gives OLD **B1**

Answer: C) OLD

Question 37

C) DZT - each letter is swapped for its mirror in the alphabet (A with Z, B with Y, and so on), matching SAW->HZD; applied to WAG this gives DZT **B1**

Answer: C) DZT

Question 38

E) XFIV - each letter is swapped for its mirror in the alphabet (A with Z, B with Y, and so on), matching CLAY->XOZB; applied to CURE this gives XFIV **B1**

Answer: E) XFIV

Question 39

D) EHUD - each letter moves back 1 place in the alphabet, matching RUST->QTRS; applied to FIVE this gives EHUD **B1**

Answer: D) EHUD

Question 40

A) IVVO - each letter is swapped for its mirror in the alphabet (A with Z, B with Y, and so on), matching TWIN->GDRM; applied to REEL this gives IVVO **B1**

Answer: A) IVVO

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Question 41

A) JFLJW - each letter moves forward 5 places in the alphabet, matching FAITH->KFNYM; applied to EAGER this gives JFLJW **B1**

Answer: A) JFLJW

Question 42

D) ESLAF - the letters are written in reverse order, matching CLOAK->KAOLC; applied to FALSE this gives ESLAF **B1**

Answer: D) ESLAF

Question 43

E) EHKK - each letter moves back 1 place in the alphabet, matching NOTE->MNSD; applied to FILL this gives EHKK **B1**

Answer: E) EHKK

Question 44

C) JJQ - each letter moves forward 5 places in the alphabet, matching BUS->GZX; applied to EEL this gives JJQ **B1**

Answer: C) JJQ

Question 45

B) TFIWS - the letters are written in reverse order, matching FABLE->ELBAF; applied to SWIFT this gives TFIWS **B1**

Answer: B) TFIWS

Question 46

C) UJKR - each letter moves forward 2 places in the alphabet, matching FADE->HCFG; applied to SHIP this gives UJKR **B1**

Answer: C) UJKR

Question 47

A) QZI - each letter is swapped for its mirror in the alphabet (A with Z, B with Y, and so on), matching BEE->YVV; applied to JAR this gives QZI **B1**

Answer: A) QZI

Question 48

D) TQUG - each letter is moved 2 places forward in the alphabet, matching FARM->HCTO (F+2=H, A+2=C, R+2=T, M+2=O): R+2=T, O+2=Q, S+2=U, E+2=G **B1**

Answer: D) TQUG

Question 49

B) XGPKF - the letters move forward 1 place, then back 1 place, alternately, matching COACH->DNBBI; applied to WHOLE this gives XGPKF **B1**

Answer: B) XGPKF

Question 50

D) MEKVU - the word is written backwards and then each letter moves forward 2 places, matching ASIDE->GFKUC; applied to STICK this gives MEKVU **B1**

Answer: D) MEKVU

Question 51

E) IPKT - the word is written backwards and then each letter moves forward 2 places, matching LATE->GVCN; applied to RING this gives IPKT **B1**

Answer: E) IPKT

Question 52

D) LYLV - each letter is swapped for its mirror in the alphabet (A with Z, B with Y, and so on), matching ARMY->ZINB; applied to OBOE this gives LYLV **B1**

Answer: D) LYLV

Question 53

B) CFOB - each letter moves back 3 places in the alphabet, matching VEST->SBPQ; applied to FIRE this gives CFOB **B1**

Answer: B) CFOB

Question 54

A) NCR - each letter moves back 2 places in the alphabet, matching YET->WCR; applied to PET this gives NCR **B1**

Answer: A) NCR

Question 55

C) MPQY - each letter moves forward 2 places in the alphabet, matching FORT->HQTV; applied to KNOW this gives MPQY **B1**

Answer: C) MPQY

Question 56

A) PBU - each letter moves forward 1 place in the alphabet, matching ION->JPO; applied to OAT this gives PBU **B1**

Answer: A) PBU

Question 57

D) RYVWI - each letter is moved 4 places forward in the alphabet, matching OCEAN->SGIER (O+4=S, C+4=G, E+4=I, A+4=E, N+4=R): N+4=R, U+4=Y, R+4=V, S+4=W, E+4=I **B1**

Answer: D) RYVWI

Question 58

D) FNN - the letters move forward 1, 2, 3, ... places in turn, matching GOT->HQW; applied to ELK this gives FNN **B1**

Answer: D) FNN

Question 59

C) BHWC - each letter is moved 4 places back in the alphabet, matching WALK->SWHG (W-4=S, A-4=W (past the end of the alphabet, so wrapping round), L-4=H, K-4=G): F-4=B, L-4=H, A-4=W (past the end of the alphabet, so wrapping round), G-4=C **B1**

Answer: C) BHWC

Question 60

E) MILL - decoding PLOO by moving each letter 3 places back (P-3=M, L-3=I, O-3=L, O-3=L) gives MILL, matching the rule shown in BOX->ERA (B+3=E, O+3=R, X+3=A) **B1**

Answer: E) MILL

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Question 61

E) NLLM - each letter is replaced by its mirror-image partner, matching TREE->GIVV (T->G, R->I, E->V, E->V): M->N, O->L, O->L, N->M **B1**

Answer: E) NLLM

Question 62

D) RGL - each letter moves back 2 places in the alphabet, matching VOW->TMU; applied to TIN this gives RGL **B1**

Answer: D) RGL

Question 63

D) GJOF - each letter moves forward 1 place in the alphabet, matching ROLE->SPMF; applied to FINE this gives GJOF **B1**

Answer: D) GJOF

Question 64

D) GTF - each letter moves back 1 place in the alphabet, matching PUT->OTS; applied to HUG this gives GTF **B1**

Answer: D) GTF

Question 65

E) PLON - each letter is moved 3 places forward in the alphabet, matching STAR->VWDU (S+3=V, T+3=W, A+3=D, R+3=U): M+3=P, I+3=L, L+3=O, K+3=N **B1**

Answer: E) PLON

Question 66

A) FUF - the letters move forward 1 place, then back 1 place, alternately, matching KIN->LHO; applied to EVE this gives FUF **B1**

Answer: A) FUF

Question 67

E) HHUKW - the word is written backwards and then each letter moves forward 3 places, matching CRATE->HWDUF; applied to THREE this gives HHUKW **B1**

Answer: E) HHUKW

Question 68

C) ZMG - the word is written backwards and then each letter moves forward 1 place, matching HAY->ZBI; applied to FLY this gives ZMG **B1**

Answer: C) ZMG

Question 69

A) GGU - the word is written backwards and then each letter moves forward 2 places, matching BOX->ZQD; applied to SEE this gives GGU **B1**

Answer: A) GGU

Question 70

E) QCWGM - the letters move forward 1, 2, 3, ... places in turn, matching BLINK->CNLRP; applied to PATCH this gives QCWGM **B1**

Answer: E) QCWGM

Question 71

E) CFE - each letter is moved 1 place forward in the alphabet, matching SUN->TVO (S+1=T, U+1=V, N+1=O): B+1=C, E+1=F, D+1=E **B1**

Answer: E) CFE

Question 72

D) MBNQ - each letter is moved 1 place forward in the alphabet, matching PIG->QJH (P+1=Q, I+1=J, G+1=H): L+1=M, A+1=B, M+1=N, P+1=Q **B1**

Answer: D) MBNQ

Question 73

D) DTDRJ - C(1st,+1)=D, R(2nd,+2)=T, A(3rd,+3)=D, N(4th,+4)=R, E(5th,+5)=J, matching the rule shown in APPLE->BRSPJ (A+1=B, P+2=R, P+3=S, L+4=P, E+5=J) **B1**

Answer: D) DTDRJ

Question 74

E) EXTW - odd-position letters move +1 and even-position letters move +3, matching COIN->DRJQ (C(1st,+1)=D, O(2nd,+3)=R, I(3rd,+1)=J, N(4th,+3)=Q): D(1st,+1)=E, U(2nd,+3)=X, S(3rd,+1)=T, T(4th,+3)=W **B1**

Answer: E) EXTW

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