

Homework Club Booklet 8

Answer Key

English Section

- 1 C — The story states Mara is **sixteen**.
2 B — RiverLight is a **waterfront festival** with music, fireworks, and lasers.
3 C — Elias is **Mara’s uncle** and a **sound engineer**.
4 B — He clips a **contact microphone** to the cable.
5 C — The resonant band appears near **47 Hz**.
6 C — The analyser shows **frequency peaks** (“small teeth”).
7 B — **Ms Harrow** is the **council coordinator** in high-vis.
8 C — The **band changes the bass pattern** away from 47 Hz.
9 B — “Patient stars” suggests a **calm, ceremonial** mood.
10 B — She **balances instrument data with bodily awareness**.
11 A — **Sustained** resonance can **amplify**; brief contact is usually fine.
12 B — The ticking signals **resonance building** with each beat.
13 C — She recognises **spectacle and**

- subtle structure-borne sound** coexisting.
14 C — Elias frames their part as **collaborative humility** (“we nudged”).
15 C — The band proves **responsive** to safety advice.
16 A — The echo as a “softer twin” **mirrors her path** toward acoustics.
17 B — **Resonant** = **echoing or amplifying** sound.
18 B — **Braided** = **interwoven**.
19 B — **Floated** is a **verb** (action).
20 B — **Slid** is a **verb**.
21 E — No misspelling among A–D: “structurally” is correct.
22 E — **No error**: all words are spelled correctly.
23 B — **seperate** → **separate** (only B is wrong).
24 B — **indispensible** → **indispensable** (B is wrong).
25 A — **supercede** → **supersede** (A is wrong).
26 A — Needs a comma after the introductory clause: “**After the monitors spiked, ...**”.
27 B — Missing comma after the reporting clause: “Elias said, “**then widen...**””.

- 28 E — No error
29 A — A comma is needed after “century” to close the non-restrictive clause: “The bridge, which had stood for a century, swayed lightly...”
30 E — **No error**: commas correctly separate coordinated clauses.
31 A — The bridge feels **poised**, not strained.
32 A — The barge moves **upriver**.
33 C — Let the evidence **settle**.
34 B — A sound recommendation can **stand**.
35 A — Confidence should **coast** (steady, controlled), not careen.

Math Section

Answer Key

36. 100, 37. 1000, 38. 10, 39. 1000, 40. 1000, 41. 1000, 42. 1000, 43. 100, 44. 10, 45. 100, 46. 1000, 47. 1000, 48. 1000, 49. 1000, 50. 100, 51. 293, 52. 2.92, 53. 16760, 54. 6.487, 55. 27430, 56. 76, 57. 340, 58. 86, 59. 3.2, 60. b,c,a,d,a, 61. B, 62. C, 63. A, 64. A, 65. D, 66. B, 67. A, 68. C, 69.a, 70. B

NVR Hidden Shapes

Answer Key

71. E , 72. B , 73. A , 74. B , 75. A , 76. B ,
77. C, 78. A, 79. A, 80. E, 81. C, 82. C, 83.
D, 84. D, 85. B

VR:Word Pairs

86. A, 87. D, 88. Tones, 89. Pots, 90. Test,
91. Tape, 92. Nest, 93. Duel, 94. Near, 95.
Dice, 96. Tale, 97. Sack, 98. Dart, 99.
Them, 100. Sing

QUEST SECTION

101. B - Done on purpose

102. C - Knocked down or destroyed

103. A - Reliable

104. B - Abandoned and in poor
condition

105. A - A feeling of complete
hopelessness

106. B - Without money or basic
necessities

107. B - Confusion or mess

108. B - Gloomy or depressing

109. B – To spread out or scatter

110. A - Respected or impressive