

St Olaves Booklet 7 Answers

Question No	Answer	Question No	Answer
1	-35	27	B
2	80	28	E
3	-7	29	B
4	11	30	E
5	-32, 64, -128	31	B
6	-486, 1458, -4374	32	E
7	10000, -100000, 1000000	33	D
8	81, -243, 729	34	C
9	-625, 3125, -15625	35	E
10	50%	36	B
11	58%*	37	C
12	3	38	B

13	7	39	A
14	$\frac{1}{5}$	40	E
15	Jill	41	C
16	S	42	D
17	WMH	43	B
18	B	44	B
19	12	45	A
20	$\frac{3}{10}$	46	C
21	$\frac{1}{4}$	47	C
22	10	48	E
23	C*	49	E
24	E	50	D
25	A*	51	B
26	B	52	CE

Q.11 Changed to fractions. Rerecord

Q23. C. Not E May and September do not share the same amount of syllables.

Q25. A. Exactly **two** adjacent pairs—**One** → **Three** and **Two** → **Zero**—are in ascending order of length.

Answer: A. Exactly 2 pairs

However notes that the names should be put into alphabetical order should make the answer more clear.

28.E. MOI is the largest word that can be made out the letters that have vertical symmetry. However this may be outside most children's vocabulary. An easier word such as MAT should be picked. However MOM and MIM are both valid, as the question does not specify that the letters must be distinct.

31.The hidden 4-letter word spans the boundary **villaGE** **NEeds** → **GENE**.

Word: **GENE**

- 1st letter = G (not t) → A is false
- **2nd letter = E, a vowel → B is true**
- 3rd letter = N (not c) → C is false
- 4th letter = E (doesn't pluralise the word) → D is false
- Vowels = 2, consonants = 2 → not "more vowels" → E is false

Correct choice: B.

38. So every five-letter word is coded by the shift pattern **+6, +21, +25, +21, +18**.

3. Apply those same steps to **STALK**:

Plai	Inde	+Ste	Code-inde	Code-cha
n	x	p	x	r

S	18	+6	24	Y
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T	19	+21	4	E
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A	0	+25	25	Z
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L	11	+21	32	7
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K	10	+18	28	3
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4.

String them together → **YEZ73**.

Among the options, only **B** matches.

Rerecord all explanations