

Year 5 Homework 19 Answers

Vocab

1) C

2) B

3) A

4) N

5) I

6) K

7) J

8) E

9) M

10) D

11) B

12) F

13) L

14) H

Troubleshooting

1) a

2) c

3) d

4) b

5) a

6) d

7) d

Mount Roraima

1) b

2) c

3) c

4) a

5) a

6) Colombia

Cloze

1) traveling

2) village

3) gloomy

4) watched

5) comet

6) flared

7) wigwam

8) terror

9) mountain

10) highest

Shuffle Sentences Answers

1) her scent has a beautiful smell (centre)

2) there is too much sugar in the coke (off)

3) the box was too heavy for him to carry (are)

4) she likes to read novels for pleasure (library)

5) the pool will be open all hours in the winter (swim)

6) Paul cannot wait for the next match (watch)

7) Paul could see his own reflection in the pond (himself)

8) the bus would not start so we had to run (drive)

9) Jenny was invited to a fancy dress party (were)

10) I would be grateful if you advised me (for)

Kent 11+ Proof Reading

1. yes no my mother is a doctor. she works hard to help people stay healthy. one
2. yes no day, she had to take time off. we went to traffic court to challenge a parking
3. yes no ticket. "Dr. Franklin," the judge said, "what is your problem with this ticket?"
4. yes no well Judge Morita," she answered, "I think that Officer Iyo made a mistake when he wrote the ticket."
 but it says you parked by a fire hydrant."
 yes Judge," my mom said, "but there is no fire hydrant at the corner of Smith and Elm Streets."
 the judge cried, you're right, doctor! I'm parked there right now. Case dismissed!"

1. correct incorrect 7. Joshua went to the gym, got into his uniform, and began to stretch.
2. correct incorrect 8. Julia got into her uniform, walked to the field, and got ready to play ball.

3. correct incorrect
4. correct incorrect
5. correct incorrect
6. correct incorrect
1. no
2. yes
3. yes
4. no

5. “Do you have any hobbies?” asked Connor.
6. “I like playing board games,” said Natalie.
7. Connor said, “I’m too competitive to enjoy them.”
8. “I thought you liked them,” Natalie responded.

1. Does his cousin live in another city?
2. After James and Tim cleaned the garage, Grandma gave them five pounds.
3. plural
4. oxygen
5. umpire

The children’s valuables were stored in the teacher’s closet.

That hot car is the noisiest vehicle on my block.

Wasn’t there any milk in the refrigerator? They’re going to come to see me at 7 p.m.

heavy : light :: near : far
the airport
logic

algebra

- 1) 63
- 2) 30
- 3) 48
- 4) 87
- 5) 30
- 6) 28
- 7) 37
- 8) 3
- 9) 16
- 10) 17
- 11) 14
- 12) 20
- 13) 10
- 14) 2
- 15) 15
- 16) 20
- 17) 13
- 18) 30
- 19) 6
- 20) 38
- 21) 10
- 22) 21
- 23) 8
- 24) 60
- 25) 7
- 26) 23
- 27) 200
- 28) 10
- 29) 3
- 30) 99
- 31) 2
- 32) 51
- 33) 34
- 34) 100
- 35) 13
- 36) 36
- 37) 48
- 38) 47
- 39) 11
- 40) 22
- 41) 11
- 42) 24
- 43) 9
- 44) 30
- 45) 50
- 46) 2a
- 47) 3triangle-2
- 48) $4x - 3x$
- 49) $6a + 3b$
- 50) $2\text{star} - 2(\text{star} + \theta)$
- 51) 9
- 52) A
- 53) £39
- 54) 16
- 55) £28
- 56) 137
- 57) 11
- 58) 45
- 59) 7
- 60) 8
- 61) $x = 12$
- 62) $x = £3.90$
- 63) £525
- 64) E
- 65) A
- 66) 100 min

NVR Odd Out

- 1) c (lines)
- 2) c (smaller shape is underneath)
- 3) a (not 4 sided)
- 4) e (inside shape wrong direction)

NVR Analogy

- 1) A (triangle to square, rotation anti clock crosshatch to dots)
- 2) D (upside down and filled with triangles)
- 3) A (Arrows swap direction double arrows become straight line and dots double)
- 4) D (loops same number of shapes inside, stars turn to triangle and move outside and circle to squares)

NVR Series

- 1) c (circles move from 1,2,3,2 and switches sides; top triangle reflects,
- 2) A (top left triangle stays, other triangle moves)
- 3) B (box alternates shade and circle outline shading alternates medium, dark, light)
- 4) D (Triangle rotates clockwise, shad grey, black, white)

NVR Similar Shapes

- 1) C : 1 black 2 greys
- 2) D:(overlap 4 sided shape)
- 3) D : reflection
- 4) E : (right angle)

NVR Matrices

- 1) D: shapes diagonal and arms curve down
- 2) A : rectangle vertical stripe, line next rectangle changes curve, straight block to dash in clockwise fashion
- 3) B: 1st two shapes join to make 3rd shape and colour is black for 2nd column
- 4) C: Horizontal change
Rotation clockwise and end of arrows have dots

NVR Codes

- 1) C : 2nd letter is colour
Y = grey. 1st letter shape
CA is circle
- 2) E: 2nd letter colour of circle ; Q is black
1st letter direction
A point down
- 3) B : 1st letter direction
G: up 2nd letter shape c is circle
- 4) B: 1st letter colour
K = 2 blacks 2nd letter : direction D is left

Bird's Eye View

- 1) B (only 2 layers front 2 cubes and behind 3 cubes)
- 2) D (3 layers; front has 1 cube , back layer has 2 cubes which in space in between
- 3) d (3 layers back 3 cubes Middle 2cubes front 1 cube)
- 4) c: (shape as 3 layers top layer 2 cubes, 2nd layer 1 cube and 3rd layer 2cubes. also has to pointing right
- 5) c: 3 layers, top layer 1 cube but tarts from right, 2nd layer 3 cubes, bottom layer 2 cubes with dark shade at far end)

Verbal Reasoning

$$19 - 6 + 2 = 28 + [2] - 15 \quad \text{Both sides total 15}$$

$$24 - 10 + 6 = 8 + 7 + [5] \quad \text{Both sides total 20}$$

$$12 + 9 + 8 = 40 - [20] + 9 \quad \text{Both sides total 29}$$

$$5 \times 3 + 10 = 11 + 12 + [2] \quad \text{Both sides total 25}$$

$$40 \div 10 - 1 = [20] - 13 - 4 \quad \text{Both sides total 3}$$

$$7 \times 4 + 2 = 5 \times [7] - 5 \quad \text{Both sides total 30}$$

$$9 \times 9 + 9 = 10 \times 10 - [10] \quad \text{Both sides total 90}$$

$$80 - 42 + 5 = 8 \times [5] + 3 \quad \text{Both sides total 43}$$

$$48 - 18 - 7 = [7] \times 3 + 2 \quad \text{Both sides total 23}$$

$$4 \times 5 \times 5 = 33 + [35] + 32 \quad \text{Both sides total 100}$$