

# Year 5 Homework 11 Answers

## Vocab 11

1) C

2) K

3) I

4) J

5) A

6) H

7) D

8) G

9) B

10) D

11) F

12) M

13) N

14) L

## Waking

after midnight

1B

2A

3B

4C

5D

6C

## Bird Brain

1) B

2) C

3) A

4) D

5) B

6) C

## Cloze (New Emperor)

1) excessively

2) opportunities

3) accustomed

4) rogues

5) elaborate

6) Emperor

7) immediately

8) pretending

9) elapsed

10) anxious

## Shuffle Sentence

1) her face was lit up by a huge smile (frown)

2) Mary was awakened at night by a crashing sound (on)

3) the cliff view was stunning from the roof (soil)

4) the chemist needed to make several prescriptions (Covid-19)

5) farmer McDonald milked his cows morning (made)

6) A steel crane was on the construction site (steal)

7) a torch can be very useful when camping (pitching)

8) the shelves were full of interesting books (read)

9) it is usually hot and humid in the tropics (India)

10) all creatures need food and water to survive (of)

## Area and Perimeter short maths

### Spelling, Punctuation and Grammar

- 1 Having queued for over an hour, Sanjit found that his tolerance was being severely tested. Most of the other children had lost patience and gone elsewhere.
- 2 It was a very exciting lesson – we learnt how parachutes work and designed one of our own.
- 3 Joshua had mastered two new skateboarding skills: he could do a perfect aerial jump and execute a complete 180 degree turn.
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- 5 He made his way up the cobbled street, striding like the bold and determined man he was.
- 6 We sat and ate our lunch once we had found a sunny picnic spot.
- 7 Our parents always say, "Work hard and do your best."
- 8 The clothes are folded neatly.
- 9 Last Wednesday, we performed a play at school; I invited my parents to come and watch. When I first went on stage, I was so nervous that I nearly forgot my lines.
- 10 The fire gave the room a cosy feeling.

Area:  $\frac{3666 \text{ cm}^2}{250 \text{ cm}}$

Area:  $\frac{3600 \text{ cm}^2}{240 \text{ cm}}$

Area:  $\frac{1869 \text{ cm}^2}{229 \text{ cm}}$   
Type: Right-Angle

Area:  $\frac{256 \text{ cm}^2}{}$

Area:  $\frac{27 \text{ cm}^2}{}$

Area:  $\frac{3690 \text{ cm}^2}{254 \text{ cm}}$

Area:  $\frac{2500 \text{ cm}^2}{200 \text{ cm}}$

Area:  $\frac{4420 \text{ cm}^2}{249 \text{ cm}}$   
Type: Right Angle

Area:  $\frac{1152 \text{ cm}^2}{}$

Area:  $\frac{16 \text{ cm}^2}{}$

Area:  $\frac{4543 \text{ cm}^2}{272 \text{ cm}}$

Area:  $\frac{4440 \text{ cm}^2}{268 \text{ cm}}$

Area:  $\frac{1660 \text{ cm}^2}{200 \text{ cm}}$   
Type: Right Angle

Area:  $\frac{12 \text{ cm}^2}{}$

Area:  $\frac{105 \text{ cm}^2}{}$

- ① Length of Room ÷ Length of tile = 15
- ② Width of Room ÷ width of tile = 5
- ③ Ans ① × Ans ② = 75 tiles

## NVR Codes

Area and Perimeter  
Problem Solving

- 1) 20cm, 27cm  
1, 22cm,  
21cm<sup>2</sup>, 24cm<sup>2</sup>
- 2) 125cm
- 3) 70m
- 4) 30m
- 5) 50cm<sup>2</sup>, 38cm
- 6) 540cm
- 7) 44m
- 8) 6m<sup>2</sup>
- 9) B and C
- 10) 5m
- 11) 11
- 12) 39cm<sup>2</sup>
- 13) 22cm
- 14) 4cm<sup>2</sup>
- 15) 48cm<sup>2</sup>
- 16) B
- 17) B and D
- 18) 44m<sup>2</sup>
- 19) 270cm
- 20) 70m<sup>2</sup>
- 21) 7000m<sup>2</sup>
- 22) 96 tiles

- 1) **b**
- 2) **c**
- 3) **e**
- 4) **a**
- 5) **c**
- 6) **d**
- 7) **e**
- 8) **c**
- 9) **d**
- 10) **a**
- 11) **d**
- 12) **c**
- 13) **a**
- 14) **e**
- 14) **e**
- 15) **e**
- 16) **b**
- 17) **e**
- 18) **a**
- 19) **b**
- 20) **c**

## Letter Codes

Letter Codes:  
Letter Partners

- |                         |                          |
|-------------------------|--------------------------|
| 1. Y (both numbered 2)  | 7. R (both numbered 9)   |
| 2. O (both numbered 12) | 8. C (both numbered 3)   |
| 3. T (both numbered 7)  | 9. V (both numbered 5)   |
| 4. F (both numbered 6)  | 10. D (both numbered 4)  |
| 5. L (both numbered 12) | 11. M (both numbered 13) |
| 6. H (both numbered 8)  | 12. P (both numbered 11) |

Letter Codes:  
Pair Partners

1. IH (numbered 9 8)
2. EC (numbered 5 3)
3. KO (numbered 11 12)
4. AF (numbered 1 6)
5. IW (numbered 9 4)
6. OP (numbered 12 11)

Letter Codes:  
Jumping

- |              |              |
|--------------|--------------|
| 1. GI (+3+3) | 5. OR (-8-8) |
| 2. NQ (-2-2) | 6. TH (+5-5) |
| 3. MH (+3-2) | 7. VH (+8-2) |
| 4. IL (+5+4) | 8. MD (-3+4) |