

# Year 5 Term 1 — Week 3 Answers

**Page1**

Passage A:

1. contain
2. more
3. processed foods

Answer bank:

6. D
7. C

Passage B:

4. excessive amount
5. often leads to

**Page2**

1. If you have gills you may live in the ocean.  
Lizards without gills cannot exist in the ocean.
2. If you have improved, you must have acknowledged your mistakes.  
If you acknowledge your mistakes, you may improve.  
People that have improved must have acknowledged their mistakes.

**Page3**

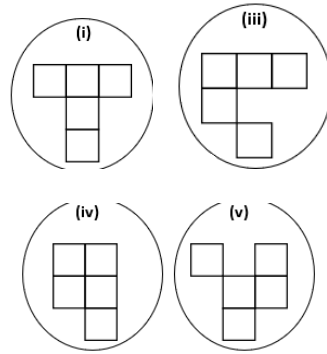
3. Some of the people who play basketball and drink milk are good at tennis.  
If you are above 180 cm tall, and are good at tennis, you may also play basketball.
4. If an amphibian is not poisonous, it must be colourful.  
No young amphibians are tadpoles.
5. If an extremely long and violent thunderstorm occurred the night before, we can expect that there may be one metre of snow today.  
The weatherman forecasted a zero chance of snow tomorrow. A violent and long thunderstorm is happening now. Tomorrow, there can be one metre of snow in Norway.

**Page4**

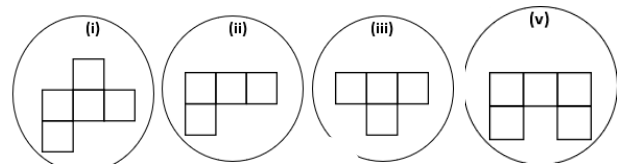
- |                       |                           |
|-----------------------|---------------------------|
| 6i. cannot, without   | 8i. doesn't, may          |
| ii. both, may         | ii. Someone else must     |
| iii. is               | iii. everyone, could      |
| iv. may not           | iv. cannot, only, savoury |
| 7i. did, could        | v. must, sweet            |
| ii. doesn't, must     |                           |
| iii. Dosen't          |                           |
| iv. may, doesn't have |                           |

**Page5**

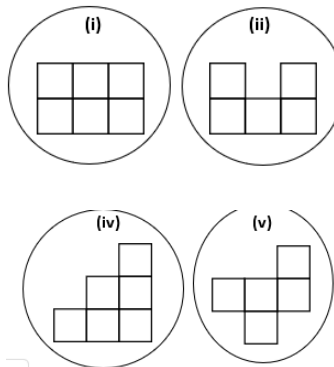
1A



B.



C.



**Page6**

1. C
2. 1
3. Store: C  
Oranges: 8
4. \$60

**Page7**

- |                     |                    |
|---------------------|--------------------|
| 5A. Pink            | F. Red and Pink    |
| B. FALSE            | G. IN BETWEEN, Red |
| C. #17              |                    |
| D. Yellow and Green |                    |
| E. False            |                    |

**Page8**

- 6.
- A The woman eating the pizza is sitting underneath a blue umbrella.
- B The woman eating the ice cream is sitting between the blue and yellow umbrella.
- C The woman that is not eating anything is not sitting under a blue umbrella.

- 7A. Primrose
- B. red car, smart watch
- C. blue car, digital watch
- D. Lucy

**Page10**

- 1. B
- 2. A

**Page11**

- 3. A
- 4. A

**Page12**

- 1. 216 cm<sup>3</sup>
- 2. 560 cm<sup>3</sup>
- 3. 506 cm<sup>3</sup>
- 4. 90 kg
- 5. 8 cm
- 6. 8 times
- 7. 330 cm<sup>2</sup>
- 8. 72 cm
- 9. 7.8 L
- 10. 2000 mm<sup>3</sup>
- 11. 400,000,000 cm<sup>2</sup>
- 12. 7.5 L
- 13. 72 cm
- 14. 44 cm
- 15. 54 cm<sup>2</sup>

**Page13**

- 1. 13 weeks
- 2. 135
- 3A. 18<sup>th</sup> September
- B. 6<sup>th</sup> November
- 4A. Wednesday
- B. Thursday
- C. Thursday
- 5A. Thursday
- B. Tuesday
- C. Tuesday
- 6. 398

**Page14**

- 1. 300g for \$2.70
- 2. \$110.40
- 3. Mr Abacus by \$144
- 4A. \$87.50
- B. \$12.50
- C. 17

**Page15**

- 5. 24 weeks
- 6. Both the same
- 7. \$1656
- 8. \$20/day

**Page16**

Fractions:

- 1.  $\frac{3}{4}$
- 2.  $\frac{21}{40}$
- 3.  $\frac{19}{30}$
- 4.  $1\frac{5}{42}$
- 5.  $2\frac{3}{8}$
- 6.  $6\frac{1}{2}$

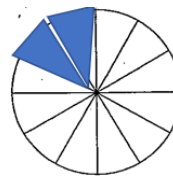
Mix 'em up:

- 13.  $\frac{5}{12}$
- 14.  $\frac{27}{40}$
- 15.  $1\frac{5}{9}$
- 16.  $2\frac{5}{7}$

**Page17**

- 1. 08
- 2.  $\frac{1}{3}, \frac{2}{6}$
- 3. 20
- 4. 100
- 5. 003
- 6. 2.25L

- 7. D
- 8. 200g
- 9. D
- 10. B
- 11. C
- 12.



Subtraction:

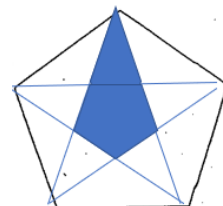
- 7.  $\frac{5}{12}$
- 8.  $\frac{2}{10}$
- 9.  $\frac{31}{60}$
- 10.  $\frac{5}{26}$
- 11.  $1\frac{13}{40}$
- 12.  $2\frac{7}{10}$

- 13. D
- 14. Square pyramid
- 15. 2 intersections,
- 8 paths and
- 3 inside regions.

- 16. B
- 17. no
- 18. 21 cm
- 19.



20.



**Page18**

- 1. B
- 2. C
- 3. D
- 4. B
- 5. D
- 6. B
- 7. A
- 8. A
- 9. C
- 10. C

**Page19**

- 11. A
- 12. D
- 13. A
- 14. C
- 15. B
- 16. C
- 17. D
- 18. D
- 19. B
- 20. B

**Page20**

- 1. 17
- 2. 19
- 3. 24
- 4. 58
- 5. 23
- 6. 5
- 7. 15
- 8. 56
- 9. 76
- 10. 50
- 11. 40
- 12. 10

**Page21**

- 13. A
- 14. C
- 15. C
- 16. C
- 17. D
- 18. C
- 19. A

**Page23**

- 1. D
- 2. D

**Page24**

- 1. B
- 2. B

**Page25**

- 1. B
- 2. D
- 3. E
- 4. F
- 5. G

**Page26**

- 6. C

**Page27**

- 7. C
- 8. B
- 9. C
- 10. A

**Page29**

- 11. D
- 12. C
- 13. A
- 14. B
- 15. B
- 16. D
- 17. B

**Page30**

- 18. C
- 19. A
- 20. C
- 21. A
- 22. B
- 23. B

**Page31**

- 1. coast
- 2. pillage
- 3. shrewd
- 4. murky
- 5. evade
- 6. witty
- 7. reliable
- 8. inherited
- 9. startle
- 10. attempt
- 11. dextrous
- 12. bulky
- 13. antique
- 14. cleared
- 15. astonished
- 16. suitable
- 17. spacious
- 18. microscopic
- 19. requesting
- 20. succulent

### **Page32**

- |                   |                      |
|-------------------|----------------------|
| 1. PEACE, PIECE   | 10. WRITE, RIGHT     |
| 2. PALE, PAIL     | 11. CARROT, KARAT    |
| 3. POOR, PAW      | 12. HORSE, HOARSE    |
| 4. HOUR, OUR      | 13. RING, WRING      |
| 5. WARN, WORN     | 14. BALL, BAWL       |
| 6. WAVED, WAIVED  | 15. HIM, HYMN        |
| 7. PRAY, PREY     | 16. KERENEL, COLONEL |
| 8. THROUGH, THREW | 17. I'LL, AISLE      |
| 9. WAIT, WEIGHT   | 18. DRAFT, DRAUGHT   |

### **Page33**

Article:

- |                  |               |
|------------------|---------------|
| 1. COMPUTER      | 10. SCAVENGER |
| 2. FASTEST       | 11. EYES      |
| 3. DISCOVERED    | 12. CLAIM     |
| 4. CONTRAVERSITY | 13. PROOF     |
| 5. NECESSARILY   | 14. POWERFUL  |
| 6. COMPARISON    | 15. SIZE      |
| 7. HUNTER        | 16. FASTEST   |
| 8. INDICATE      | 17. SMALLER   |
| 9. DEVELOPED     | 18. SIZE      |
|                  | 19. BIPEDAL   |

- 1.1. Scientists used powerful computer simulations and models and also by analysing fossil records to make comparisons with modern animals.
- 1.2. FASTER, SLOWER
- 1.3. T-rex had a strong sense of smell and small arms and eyes which meant it was more likely to be a scavenger than a hunter.

### **Page34**

- |                    |                   |
|--------------------|-------------------|
| 1. LAZY PERSON     | 7. IDIOTIC PERSON |
| 2. CHICKENS        | 8. SHEEP          |
| 3. ECSTATIC        | 9. MONEY          |
| 4. HARD WORK       | 10. FOOD          |
| 5. BUSY            | 11. MOSQUITOES    |
| 6. POLICE OFFICERS | 12. FOOL          |