

NEW WAVE MENTAL MATHS (BOOK C) – ANSWERS

WEEK 1 – pages 2–4

MONDAY

-
- 93
- (a) 30 (b) 700
- 381, 382, 383, 384, 390, 391, 393, 394, 400, 402, 403, 404, 405
- 100
- 10
- 5
- 100
- $\frac{1}{4}$ turn
- (a) 135 (b) 287
- 10
- 8
- 16
- 4
- 10

TUESDAY

- 1
- 92
- Answers will vary
- 6
- A4, B1, C3, C2, E5
- 111
- 23
- 14
- 100
- (a) 236 (b) 697
- 6 green
10 yellow
7 blue
- 6
- 18
- 3
- 9

WEDNESDAY

- 130
- 13
- 7
- 8
- 14
- 9 green
6 yellow
10 blue
- 2
- 20
- 6
- 14
- 9
- Saturday
- Tues, Wed, Thur
- 31
- Tuesday

THURSDAY

- (a) 8 (b) 4
(c) 2 (d) 4
- 7
- 50
- (a) 12 (b) 32
- 30 + 8
- 500

7. 890

8.

9. 9

10. (a) 30 (b) 100

11. 6

12. 35

13. 5 m

14. 15

15. 4 km

PROBLEM-SOLVING

Monday

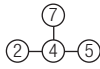
1. 1, 7, 2

2. 3, 5, 2

Tuesday

1. $3 + 9, 8 + 4, 7 + 5$

2.



Wednesday

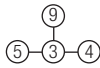
1. June

2. 5

Thursday

1. June

2.



FRIDAY REVIEW

- 1.20
- 22
- 17
- (a) 200 (b) 1000
- \$1.20
- 16
- 50
- 38
- 10
- 25
- 212
- 80
- 75
- 7
- 2
- square E
pentagon B
- 7
- 5, 15, 5
- Uki
- 49 m

WEEK 2 – pages 5–7

MONDAY



2. (a) 371 (b) 864

3. 80

4. 4

5. 170

6.

1	1	1
---	---	---

7. 8

8. B

9. 14

10. $A = 4$
 $B = 3$

11. 13

12. 4

13. 10

14. 12

15. 40 green

20 yellow

30 blue

TUESDAY

1. 3.30, 3

2. 20

3. 20

4. sunset

5. 93

6. 9, 3, 5

7. 8 tens, 4 ones

8. dark

9. Teacher check

10. octagon

11. 17

12. 3

13. 15 blue

17 green

14 yellow

14. 3

15. 9

WEDNESDAY

1. 6

2. (a) 10 (b) 20

3. 30

4. sunrise

5. 119, 115

6. \$5

7. B

8. 9.30, 9

9. 3

10. 17

11. 15

12. 8

13. 21

14. 34

15. 6

THURSDAY

1. 12

2. 1.45, 2

3. Answers will vary

4. Answers will vary

5. cylinder C

cube B

pyramid A

6. 100

7. 100

8. 4, 8, 12

9. 4

10. (a) 4 (b) 10

11. 286

12. 700

13. 17

14. $\frac{1}{2}$ turn

15. \$1.10

PROBLEM-SOLVING

Monday

1. 40

2. 20

Tuesday

1. 16

2. 22

Wednesday

1. \$3.50

2. \$1.80

Thursday

1. 3

2. 12

FRIDAY REVIEW

1. 700

2. 90

3. (a) 12

(b) $12 \div 3 = 4$

(c) 3

4. 94

5. 90

6. 150

7. 35c

8. 8

9. 18

10. 910, 480

11. 380

12. 18 blue

13 yellow

19 green

13. 9, 7

14. 7, 5

15. 11.45, 12

16. B

17. Einin C

Jess A

Vina B

18. 1149 m

19. or

20. cylinder B

cube A

WEEK 3 – pages 8–10

MONDAY

1. 118, 116, 112

2. 11

3. 109

4. 6.15, 6

5. sunset

6.

5	2	7
---	---	---

7. 100

8.

0–100	81, 47
110–130	111
131–200	199, 133
201–500	215

9. 43

10. \$20, \$100, \$50, \$10,

\$5

11. 14

12. 9

13. 6

14. 10 blue

5 green

15 yellow

15. 3

TUESDAY

1. 8.30, 8

2. column

3. midday

4. (a) 1000 (b) 18

5. 135

6. 16

7. +

8. –

9. 14

10. 8

11. 11

12. 18

13. 10 yellow

14 green

0 blue

14. A

15. C

WEDNESDAY

1. round

2. 21

3. 4

4. row

5. E

6. 30 + 5

7. 100 + 10

8. \div

9. 5

10. 10 green

11 blue

12 yellow

11. 22

12. 13

13. 8

14. C

15. B

THURSDAY

1. sphere, prism or cone

2. 3, 2

3. water

4. \$2.60

5. D

6. +

7. \times

8. \div

9. –

10. 8

11. B and C

12. 180 m

13. 101

14. D

15. C

PROBLEM-SOLVING

Monday

1. 5

2. 5

Tuesday

1. triangle

2. square

Wednesday

1. 4

2. \$1.90

Thursday

1. 12

2. 15

FRIDAY REVIEW

1. 14

2. one hundred and thirty-five

3. 120 + 10

4. 303

5. 20

6. \$1.05

NEW WAVE MENTAL MATHS (BOOK C) – ANSWERS


7. 24, 27
8. 100
9. 110
10. 700
11. 690
12. +
13. \$1.50
14. 102
15. 12
16. 12 am
17. 5
18. False
19. B
20. even

WEEK 4 – pages 11–13


MONDAY

1. circle
2. 34
3. 15
4. 15
5. 3, 3
6. \$1.60
7. (a) 3 (b) starfish
8. 11 green
10 blue
9 yellow
9. 12
10. 1
11. 5
12. 10
13. 5
14. Tuesday
15. Thursday

TUESDAY


1. 6, 6.30
2. 
3. 4
4. 53
5. \$4.50
6. 88
7. 90
8. 150 + 10
9. 65 m
10. 6 hours
11. 8
12. 10
13. 2
14. 11
15. 1

WEDNESDAY



1. 
2. 107, 170, 299, 303
3. C
4. 190 + 10
5. 6
6. +
7. ×
8. C
9. 10
10. 16
11. 10
12. 4
13. 13 yellow

- 12 blue
- 14 green
14. B
15. D

THURSDAY

1. 
2. 100
3. 4
4. 11, 11
5. 20
6. 80
7. 10
8. 302, 399, 401
9. 16
10. 15
11. (7, 9)
12. 21
13. 1000
14. Teacher check
15. 298, 292

PROBLEM-SOLVING


- Monday
1. $\frac{1}{3}$
 2. $\frac{3}{4}$
- Tuesday
1. 
 2. 
- Wednesday
1. 100
 2. 150
- Thursday
1. 80
 2. 100

FRIDAY REVIEW

1. 10
2. \$18
3. 190, 196, 200
4. 4 + 6
5 + 6
5 + 7
4 + 9
5. 2
6. +
7. ×
8. 120
9. 3
10. 1
11. 15 green
13 yellow
14 blue
12. 60
13. 12
14. 1, 12
15. B
16. A = 4
B = 1.5
C = 3
17. 81 m
18. cone B
pyramid A
cube C
19. 34
20. 7

WEEK 5 – pages 14–16


MONDAY

1. 6
2. 4, 4
3. 7
4. (a) 12 (b) 22
5. 1926
6. 
7. ×
8. +
9. 12
10. 3
11. 7
12. 1, 3, 5, 7, 9
13. 10
14. Teacher check
15. (a) Teacher check
(b) one half of AB


TUESDAY

1. 12, 12
2. 110
3. 520, 522, 524
4. 24
5. west
6. column
7. (a) 300 (b) 3000
8. 6
9. 3
10. 15
11. 8
12. 10
13. M
14. K, July
15. K, June

WEDNESDAY





1. yes
2. Answers will vary
3. 
4. +
5. ×
6. (a) 700 (b) 7000
7. C
8. 440
9. \$40
10. 7, 7
11. 3
12. 23
13. 2, 4, 6, 8, 10
14. 8
15. 10

THURSDAY

1. yes
2. 
3. 30
4. \$100
5. 2378
6. 6 + 8 = 14 or
8 + 6 = 14,
14 - 8 = 6 or
14 - 6 = 8
7. +
8. B

9. ÷
10. (10, 4)
11. Buy 1 full tub
12. 900
13. 8
14. 11, 5, 2
15. A, D, E, F, G, C, B


PROBLEM-SOLVING

- Monday
1. 33
 2. August
- Tuesday
1. 
 2. 
- Wednesday
1. 
 2. 
- Thursday

Thursday

1. 6
2. 28

FRIDAY REVIEW

1. ×
2. ÷
3. 495, 500
4. 31
5. 352
6. 998, 996, 994
7. 9, 7, 5, 3, 1
8. 27
9. 12
10. 8
11. square
12. Sunday
13. 
14. 60
15. 14
16. Domenic
17. 2017
18. Teacher check
19. Teacher check
20. 15

WEEK 6 – pages 17–19

MONDAY


1. (a) × (b) +
2. 20
3. 20
4. 1, 1
5. ×
6. ÷
7. B
8. 16
9. 7
10. 2
11. 60 yellow
30 green
80 blue
12. 3
13. 28

14. 8
15. Friday



TUESDAY

1. 2, 3
2. 23
3. 5
4. 12, array
5. 20
6. (a) 8301
(b) 8310
7. (a) × (b) -
8. 409, 411
9. 40, 40
10. 2
11. 50 yellow
70 blue
20 green
12. 16
13. 4
14. 6
15. 44

WEDNESDAY

1. 5
2. 80 green
90 yellow
40 blue
3. 5
4. 4
5. 24
6. 
7. $\frac{3}{4}$
8. 150 °C
9. 120, 190
10. 530
11. kilometre
12. each
13. hour
14. 24
15. 4

THURSDAY

1.  or 
2. 10, 11
3. 45
4. (a) 8429
(b) 9842
5. 40 + 12 = 52
6. 5
7. 1000
8. 36
9. curved surface
10. 50c
11. ×
12. 100
13. (a) 35
(b) 20
14. 750
15. \$2.15

PROBLEM-SOLVING

- Monday
1. 10
 2. 5
- Tuesday
1. 600 m
 2. 750

NEW WAVE MENTAL MATHS (BOOK C) – ANSWERS

- Wednesday
- \$10
 - \$8.50
- Thursday
- - Teacher check

FRIDAY

- 4
- 800
- 587
- 100
- 24
- $40 + 10 = 50$
- 5
- 998
- (a) 7631
(b) 1367
- 4
- 24
- 700
- 48
- 3, 15
- 20 yellow
120 blue
60 green
- 9
- 8
- or
- 3
- 20

WEEK 7 – pages 20–22

MONDAY

- 80
- 3
- 17
- 10
- 5 yellow
4 blue
6 green
- right
- $\frac{1}{4}$
- 1
- 200
- 150 °C
- under
- 909
- 20 km/h
- 40
- 10 km

TUESDAY

- 5, 4
- 6
-
- (a) 14
(b) even
- 1001
- 1, 10, 9,
40, 10, 50
- row
- 9 yellow
8 blue
10 green

- 13
- 90
- 4
- 10
- 28
- 1, 8, 15, 22
- Thursday

WEDNESDAY

- yes
- Teacher check
- 14
- 10 001
- 21
- (a) 389, 391
(b) 899, 901
- 20
- 4
- 14 kg
- 7, 6
- 9
- 10
- 10
- 20
- 7 blue
8 yellow
9 green

THURSDAY

-
- 14
- 9, 8
- 4, 3
- 4
- 2009
- C
- 60
- 5
- \$2.70
- \times
- \times
-
- grams
- (a) 190
(b) 100
(c) 50

PROBLEM-SOLVING

Monday

- dogs/birds
- dogs/cats

Tuesday

- B
- 5, 7, 2

Wednesday

-
-

Thursday

- \$3
-

FRIDAY REVIEW

- $130 + 10$
- 14

- 99
- 110
- 909
- 3 thousand
0 hundreds
4 tens
7 ones
- B
- 1000
- +
- (5, 9)
- 800
- \$3
- 70
- 41
- 6 blue
7 green
5 yellow
- Teacher check
- Saturday
- 3, 2
-
- students

WEEK 8 – pages 23–25

MONDAY

-
-
-
- 8
- C pentagon
A hexagon
B octagon
- 110
- 1000
- 24
- B
- 12
- 12
- 15
- 8 green
7 yellow
9 red
6 blue
- 12
- 2

TUESDAY

- 5, 11
-
- 4, 10
- 11
- 6
- \$2.10
- A
- C, A, D, B
- 1010
- 1300
- 18
- 12
- 11
- 11
- 4

WEDNESDAY

- no
- 15
- 4, 8
- correct
- (a) 99, 1001
(b) 1009, 1011
(c) 1900, 1902
- 140
- +
- \$3
- 600
- 4
- 9
- 26
- 100
- 15 yellow
18 green
12 blue
- 12

THURSDAY

- 4
-
- 4, 10
- 3, 4, 3
- 800
- 1000
- B Cone
C pyramid
A prism
- 873, 901, 1048, 1090,
1201
- 6, 15, 21
- 700, 120, 40, 860
- 140
- hexagon
- 20, 32
- \times
- \div

PROBLEM-SOLVING

Monday

- B
- Teacher check

Tuesday

- 6
- 3

Wednesday

- 4
- 15

Thursday

- 58
- 68

FRIDAY REVIEW

- A 125
B 150
C 175
- 12
- 4
- 10, 0
- 1000
- 13
- 18
- 990
- $\$2.50 + \$2.50 = \$5$

- 35
- 20
- 12 green
24 blue
-
- 4 cm C
2 cm A
3 cm B
 $3\frac{1}{2}$ cm D
- 20 cm
- 10 kg
- pentagon
- 8
- Teacher check
- even

WEEK 9 – pages 26–28

MONDAY

- yes
- no
-
- 14
- 7
- 1000
- \$6
- 40, 3, 10, 8,
50, 11, 61
- C
- 1000, 10, 1
- 3
- 6
- 7
- 13
- 3 yellow
4 green
2 blue

TUESDAY

- yes
- no
- B
- 60
- 120
-
- 4
- correct
- 1000
- 1010
- 6 yellow
5 blue
7 green
- 2
- 5
- 13
- 10

WEDNESDAY

- \$3
- 15
- 6
- 1297, 1303, 1320
- $8 + 7 = 15$

NEW WAVE MENTAL MATHS (BOOK C) – ANSWERS

or $7 + 8 = 15$,
 $15 - 7 = 8$ or
 $15 - 8 = 7$

6. 100
 7. A, D
 8. 780
 9. B



10.
 11. 5
 12. 5
 13. 13
 14. 2
 15. 3

THURSDAY

1. yes
 2. 12
 3. 100
 4. 2909, 2919, 2959, 2990
 5. 5, 12
 6. 50
 7. 53
 8. 1000
 9. autumn
 10. 1 in 3
 11. 1, 5
 12. March
 13. 24
 14. Teacher check
 15. Teacher check

PROBLEM-SOLVING

- Monday
 1. 6–31 circled
 2. 8, 15, 22, 29
 Tuesday
 1. 1.00 or 1 o'clock
 2. $3\frac{1}{2}$ hrs
 Wednesday
 1. 1 hr 35 min.
 2. 50 km
 Thursday
 1. November
 2. 4

FRIDAY REVIEW

1. 30c
 2. 5
 3. 850
 4. 2 hats shaded
 5. 2 hats shaded
 6. $30 + 6 + 30 + 6 = 60 + 12 = 72$
 7. 4
 8. 39
 9. 13
 10. 5
 11. 12
 12. 6 green
 4 blue
 13. June
 14.

15. metres
 16. 3
 17. summer, winter
 18. Teacher check
 19. 2 and 2
 or 3 and 1
 20. 10

WEEK 10 – pages 29–31

MONDAY

1.
 2. 13
 3. 4321
 4. 1111
 5. $\frac{1}{2}$ turn
 6. 80
 7. 2
 8. 4
 9. 95
 10. 84
 11. 13 blue
 15 green
 14 yellow
 12. 3
 13. 10
 14. 0
 15. 10

TUESDAY

1. 200
 2. 12
 3. 7
 4. 79
 5. 8
 6. 5
 7. hexagon
 8. 10
 9. 5
 10. 21 green
 18 yellow
 15 blue
 11. 14
 12. 9
 13. 6
 14. 28
 15. Tuesday

WEDNESDAY

1. 8
 2. 6
 3. 10
 4. 400
 5. 18 units
 6. 13
 7. 20
 8. 14
 9. 30
 10. 10
 11. 25
 12. 10
 13. Apple
 14. Kiwi
 15. 10

THURSDAY



1.
 2. 6
 3. midday
 4. 14
 5. +
 6. 20, 2
 7. \div
 8. 70
 9. 4
 10. C
 11. 130
 12. False
 13. (a) 24 (b) 60 (c) 60
 14. 200
 15. 7

PROBLEM-SOLVING

- Monday
 1. 7, 7
 5, 9
 6, 8
 2. 8
 Tuesday
 1. 8
 2. pentagon
 Wednesday
 1. 90
 2. 100

Thursday

1.
 2.

FRIDAY REVIEW

1. 700
 2. 1214
 3. 800
 4. \times
 5. 350
 6. 24
 7. 30
 8. $50 + 3 + 20 + 9 = 70 + 12 = 82$
 9. 704
 10. 1011
 11. 790
 12. 500
 13. 30
 14. 11
 15.
 16. or
 17. 20
 18. 25, 9
 19. 2, 5 or 3, 4
 20. 20

WEEK 11 – pages 32–34

MONDAY

1. Teacher check
 2. 100
 3. 1000

4. 12
 5. Teacher check
 6. 4
 7. 12
 8. 120
 9. (a) 90, 93
 (b) 39, 42
 10. \$2
 11. 16
 12. 10
 13. 15
 14. 21
 15. 10

TUESDAY

1. 4.10, 4
 2.
 3. 1
 4. A
 5. 4 cm
 6. 53
 7. 9000
 8. 14
 9. red triangle
 10. 1, 0, 2
 11. 15
 12. 23
 13. 2
 14. 8
 15. 27

WEDNESDAY

1. $>$, $=$, $<$
 2. 4, 2
 3. 13
 4. 4
 5. A cylinder,
 B pyramid,
 C prism
 6. 400
 7. 5
 8. 700
 9. \$1.30
 10. 7
 11. 2
 12. 15
 13. 88 green
 33 blue
 55 yellow
 14. 22
 15. 12

THURSDAY

1.
 2. red 2
 yellow 4
 green 3
 blue 1
 3. 16
 4. 73
 5. 1075 B
 950 D
 850 A
 675 C
 6. 995, 996, 997
 999, 1000, 1001
 7. 3
 8. 1100

9. 12 am
 10. \$3
 11. 1100
 12. \times
 13. 850
 14. 31
 15. A

PROBLEM-SOLVING

- Monday
 1. 5
 2. 2
 Tuesday
 1. \$18.50
 2. 16
 Wednesday
 1. 1000 m or 1 km
 2. 250 m
 Thursday
 1. 5784
 2. 32 125
 Friday Review
 1. 4
 2. 1200
 3. 150
 4. 300
 5. \div
 6. 151
 7. (a) \$1
 (b) $25c + 25c + 25c + 25c = \1.00
 8. 25
 9. 35
 10. 140
 11. \$2
 12. 41
 13. 31
 14. 2
 15. $>$, $<$, $=$
 16. 24 cm
 17. 12 pm
 18. A
 19. false
 20. 16


WEEK 12 – pages 35–37

MONDAY


1. A
 2. 2, 0, 3
 3. 11
 4. 120
 5. 4.10, 4
 6. 2
 7.
 8. 8
 9. 7
 10. 203
 11. 4 yellow
 3 blue
 5 green
 12. 16
 13. 15
 14. 8
 15. 11

NEW WAVE MENTAL MATHS (BOOK C) – ANSWERS



TUESDAY

- 10, 10, 10
- 100
- 
- 1, 0, 8
- 43
- 400
- C
- 20
- 11 blue
9 yellow
5 green
- 6
- 19
- 3
- 6
- 60 c
- \$1.10

WEDNESDAY

- 
- 11, 0, 4
- 2.05
-
- 110
- 170
- 304
- 10
- 24
- 3 blue
1 green
2 yellow
- 5
- 6
- 0
- B, Lorne, June
- A, Windy Harbour, July

THURSDAY

- 
- 23
- 9.05, 9
- 40, 6, 4
- 98
- +
- (a) 1009, 1011
(b) 10 099, 10 101
- 10
- 20
- 30
- 10 101
- 27
- pyramid
- $20 + 4 + 40 + 6 = 60 + 10 = 70$
- 

PROBLEM-SOLVING

Monday

- 7
- 24

Tuesday

- 15 g and 10 g
- 25


Wednesday

- 125
- $6\frac{1}{2}$ hrs

Thursday



- 27
- B

FRIDAY REVIEW

- 96
- \times
- 28, 7
- 2
- 190
- 505
- 1099, 999
- \$2
- 9
- 6
- A
- 4
- 0
- 97
- South
- B
- 2.05
- 
- Teacher check
- Teacher check

WEEK 13 – pages 38–40

MONDAY


-  $\frac{1}{4}$ turn
- 9
- 40, 1
- $93 + 7 = 100$
- (a) 1008
(b) 11 110
- 27
- 
- June, July, August
- 44
- 24
- 20
- 5
- 5
- B 4 cm
A $3\frac{1}{2}$ cm
C 3 cm
- $10\frac{1}{2}$ cm

TUESDAY

- 505
- 30, 9
- Teacher check
- 110
- $<, =, >$
- 15
- $\frac{1}{8}, \frac{1}{4}, \frac{1}{2}$
- 4, 1
3, 2
- 28
- 1008
- 20
- 122
- 99

- 4
- 5

WEDNESDAY

- 4
- 18
- 170
- \$1.05
- 3
- 88
- 3
- 13
- 36
- 
- one quarter
- 1260 km
- 60 km
- 100 °C
- 200 km/h

THURSDAY

- 100
- 1010
- A
- 12
- 10, 0, 9
- 20
- 6
- 5
- 10
- 200
- +
- 140
- 1100
- 8, 4
- 5, 8

PROBLEM-SOLVING

Monday

- 9
- 27

Tuesday

- 45
- 7

Wednesday



- 24
- 24

Thursday

- 30
- 


FRIDAY REVIEW

- 13
- 500
- 250
- 1272
- 960
- 8
- 41
- \times
-
- 110
- 77
- 3
- 140
- 54
- eastern
- November and December

- Teacher check
- B, A, C
- $\frac{1}{4}$ turn anticlockwise 
- 

WEEK 14 – pages 41–43

MONDAY

- 
- 30
- 22
- 15
- 7
- 1 in 6
- 2, 1
- 10
- 8
- 21
- 4
- 15
- Piano
- Drums
- Flute

TUESDAY

- quarters
- 1100
- $5 + 9 = 14$
 $14 - 9 = 5$
- 2135
- 750
- 5
- \times
- 4, 1, 0
- Buy one full tub
- B
- 40
- 3
- 16 yellow
18 green
14 blue
- 29
- 25

WEDNESDAY

- 2
- 850
- 51
- 10
- 27, 25
- 4, Teacher check
- 1278
- \div
- cube
- South
- 29
- 10
- 6
- 49 green
29 blue
39 yellow
- 35

THURSDAY

- 10
- 9
- 1200
- \times

- 10, 9
- (a) 850 (b) 800
(c) 600 (d) 750
- 21 + 20
- 12 am
- 10
- 1 in 4
- 65
- 160
- 14
- (a) 1100, 1102
(b) 10 989, 10 991
- 1100, 1110

PROBLEM-SOLVING

Monday

- (a) 2 (b) 3
- 80

Tuesday

- 300
- 2


Wednesday

- Teacher check
- Teacher check

Thursday


- Teacher check
- Teacher check

FRIDAY REVIEW

- 30 km
- 650
- $7 + 7 + 7 + 7 = 28$
- 30
- 9
- 3
- 1000
- \times
- 12
- 130
- 24
- 10
- 33
- 67 green
57 blue
- 75
-  $\frac{1}{2}$ turn
- 20
- 9.45
- 6
- 2

WEEK 15 – pages 44–47

MONDAY


- 
- 10, 2, 4
- 5
- 1, 25
- 910
- | | |
|----------|----------|
| 0–300 | 189 |
| 301–600 | |
| 601–900 | 800, 760 |
| 901–1200 | 1010 |
| 1201+ | 1248 |

- 1055
- 17
-


NEW WAVE MENTAL MATHS (BOOK C) – ANSWERS

10. \$7
11. 6
12. 9
13. 16
14. 18
15. 3 green
10 blue
2 yellow

TUESDAY

1. 5
2. 
3. 20, 3, 2
4. 810
5. 2
6. –
7. 12
8. 5, Teacher check
9. 4
10. 24
11. 5
12. 16
13. 14 green
16 blue
15 yellow
14. 7
15. 5

WEDNESDAY



1. 
2. 3, 0, 3, 3
3. 410
4. 1 hundred, 2 tens, 5 ones
5. A cylinder
C cone
B cube
6. 90c
7. 10
8. 16
9. 8
10. 3
11. 26
12. 10
13. 3, 4 and 10, 11 and 17, 18 and 24, 25
14. 15
15. Friday 2, 9, 16, 23, 30
Monday 5, 12, 19, 26

THURSDAY

1. A3, E3
F1, D7
2. 36
3. 350
4. 9.05, 9
5. 61
6. 190
7. 800
8. 9
9. 994
10. $30 + 7 + 40 + 4 = 70 + 11 = 81$
11. 22
12. A and C
13. 100, 4
14. 12
15. 2, 15

PROBLEM-SOLVING



Monday

1. 
2. 

Tuesday

1. 26
2. Sunday




Wednesday

1. 
2. 

Thursday



1. C
2. A

FRIDAY REVIEW


1. 80
2. 10, 9, 0
3. 1073
4. 30
5. 150
6. 16
7. 
8. 
9. 
10. 10
11. 134
12. 56
13. 17 green
18 blue
14. 40
15. no
16. 10.05, 10
17. 7
18. 1, 82
19. Queensland
20. hexagon

WEEK 16 – pages 47–49

MONDAY

1. 
2. (a) 290
(b) 2990
3. 9.05, 9
4. $20 + 7 + 30 + 6 = 50 + 13 = 63$
5. 
6. 40
7. 100
8. 1010
9. B
10. 1010
11. 8
12. 13
13. 80
14. 15
15. 24

TUESDAY


1. 6.05, 6
2. 190
3. 

4. 1135
5. Teacher check
6. prism B
pyramid A
7. 100
8. 1011
9. 160
10. 18
11. 6
12. 13
13. 6, 12
14. 30
15. Tuesday

WEDNESDAY

1. (a) Teacher check
(b) Teacher check
2. 60
3. 1208
4. 1100
5. 490
6. A
7. 13
8. 130
9. 3, 9
10. 5.05, 5
11. 70
12. 4
13. Teacher check
14. Teacher check
15. Teacher check

THURSDAY

1. B
2. 
3. 10
4. 1, 35
5. 3
6. 1910
7. 1020
8. 5
9. 8.05
10. 82
11. (a) 390
(b) 3990
12. A
13. 10
14. A
15. $30 + 5 + 30 + 5 = 60 + 10 = 70$

PROBLEM-SOLVING

Monday

1. 4
2. B

Tuesday

1. B
2. 7, 12
8, 13

Wednesday

1. 3
2. 1500

Thursday


1. 8, 9, 10, 11, 12, 13,
14, 15, 16
2. 11, 12

FRIDAY REVIEW

1. 61
2. 80
3. 5
4. 543
5. 4
6. 27
7. 190
8. 1990
9. 110
10. 8
11. 80
12. $7 + 7 + 7 = 21$
13. C
14. Pyramid B
Prism A
15. 1, 39
16. Teacher check
17. Front row 3rd from right
18. Top right or top row 1st on right
19. 4
20. Stir fry/Roast

WEEK 17 – pages 50–52


MONDAY

1. 
2. 8
3. 490
4. 4.10, 4
5. (a) 7
(b) 16
6. 120
7. 10
8. Pyramid
9. 70
10. 4
11. 10
12. 15
13. 10
14. (a) H4 (b) F2
15. (a) G3 (b) G3

TUESDAY

1. 2, 2.10
2. 70
3. 5
4. 6
5. 7
6. 16
7. 3, 27
8. Rhombus
9. 6
10. 11
11. 60
12. 10
13. Azo
14. C4
15. E4


WEDNESDAY

1. 
2. 20 740

3. $56 \times 10 = 560$
 $56 \times 5 = 280$
 $56 \times 2 = 112$

4. 90
5. C
6. 8
7. B
8. 850
9. \times
10. 1100
11. 2
12. 90
13. 8
14. 14
5. 90

THURSDAY


1. 
2. 7.10
3. 7, 14
4. \div
5. before
6. 2000
7. 18, 50, 32
8. 507
9. D
10. (a) 200
(b) 2000
11. \$3.10
12. A
13. 375, 400
14. 30
15. 130

PROBLEM-SOLVING

Monday

1. 2.30
 2. 9 o'clock
- Tuesday
1. 11 km
 2. 26 km
- Wednesday
1. 3
 2. 1200, 1.2
- Thursday
1. 3 red blocks and 3 orange blocks
 2. 9

FRIDAY REVIEW


1. 1050, 1250
2. 54
3. 12
4. 
5. 15
6. D
7. 891
8. 101
9. (80, 102)
10. –
11. \div
12. 90
13. 9
14. (a) 3830
(b) 1915
(c) 766
15. 10

NEW WAVE MENTAL MATHS (BOOK C) – ANSWERS

6. 10, 6
17. Moora
18. 4, 19
19. 1, 4
20. 1, 3

WEEK 18 – pages 53–55

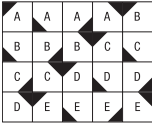
MONDAY

- 
-
- $\$1.20 + \$1.20 + \$1.20 = \3.60
- kite
- 790
- 108
- 94
- 2 in 8
- 1070
- cone B
cylinder A
cube C
- 8
- 1
- 500 yellow
600 green
300 blue
- 22
- 16

TUESDAY


- 4.05
- December
- $\$10$
- 15
- 80
- \div
- 1000, 1100, 1200
- 50c
- pentagon, octagon
- B
- 26
- 14
- 900 green
400 yellow
700 blue
- 5
- 3

WEDNESDAY

- December
- 25
- $\square \frac{1}{4}$ turn
- 230, 270
- 145
- 10
- semicircle
- \times
- 
- 3
- 13
- 100 green
80 blue
90 yellow

13. 12
14. 30
15. 10.05

THURSDAY

- 6
- yes
- 
- (a) 1358
(b) 8531
- 18
- (a) 200
(b) 125
(c) 225
(d) 200
- x
- $\$2 - 13$
 $\$1 - 1$
 $50c - 1$
- 130
- 12.10
- (a) 792
(b) 7992
- $9 + 7 = 16$ or
 $7 + 9 = 16$,
 $16 - 7 = 9$ or
 $16 - 9 = 7$
- cone, cylinder
- 111
- $(10 + 9) + (10 + 9)$
 $= 20 + 18 = 38$

PROBLEM-SOLVING

- Monday
- A
 - 4
- Tuesday
- $1\frac{1}{2}$
 - 2 cups
- Wednesday
- 80
 - B, R, G
- Thursday
- 7
 - 2000


FRIDAY REVIEW

- 200 blue
800 green
- 0
- no
- \times
- 1300
- 106
- (a) 60
(b) 55
- 15
- 34
- 1
- 12
- $\$2$
- 7 km
- 14 km
- 21 km
- 11.05
- October
- 12.00 pm

19. no
20. 

WEEK 19 – pages 56–58

MONDAY

- 7×100
- 11.10
- | | |
|---------|-----|
| 0–100 | 86 |
| 101–200 | 171 |
| 201–300 | 289 |
| 301–400 | 371 |
| 401+ | 412 |
- 12
- 32
- 
- $100 + 30$
- 10 111
- row
- 1000
- 28
- 20
- 80
- 7
- 55


TUESDAY

- 1.05
- 4
- 7, 14
- 5, 5
- 90
- A
- 400, 410
- no
- $\$1.60, \1.60
- 6
- 30
- 6
- 12
- 6
- 80

WEDNESDAY

- 4, 6, 4
- 2, 6
- 3
- +
- \div
- D
- 12.10
- 40
- 20
- 80
- 76
- 6
- 4
- Friday
- Sunday

THURSDAY

- 
- 4, 4, 10, 18
- $<, =, >$
- 6.10
- 40

6. 111
7. 106
8. 1300
9. C
10. 53
11. 1010
12. 850
13. (a) 6321
(b) 6312
14. 8.00
15. 150

PROBLEM-SOLVING


- Monday
- 14
 - 8
- Tuesday
- 1
 - 5 min
- Wednesday
- Red, Blue, Green
 - 21
- Thursday
- 8
 - $\$5.50$

FRIDAY REVIEW

- 170
- 10 000
- \div
- $\$3.50, \$3.50, \$7$
- 711
- 832, 1040, 1664
- 5
- 3 fish
- 17
- 5
- 10
- 10
- 67
- 60
- 16
- 4
- 7.10
- 7.30
- December
- 3 in 6 or $\frac{1}{2}$

WEEK 20 – pages 59–61

MONDAY

- red pentagon
- 199
- 2450
- 
- 1 in 3
- (a) 24
(b) 3
- $27 \div 3 = 9$ or
 $27 \div 9 = 3$
- 1100
- A
- $\$1, 80c, 25c$
Total $\$2.05$
- 30
- 52
- 20

14. 36
15. 50



TUESDAY

- 10
- 2 cakes
- $4 \times 7 = 28$
- 400
- 6
- $\$1.25$
- 1303
- 60
- 4



- 70
- 80
- 102
- Teacher check
- Teacher check


WEDNESDAY

- 
- 
- (a) 899
(b) 8999
- 18, 6, 2
- 5 km
- 140
- 700
- $\$6.40$
- 60



- 134
- 30
- 88
- 90
- 50

THURSDAY

- 6, 12, 8
- 
- 62
- February
- 800
- 550
- Teacher check
- 1000
- 9
- B
- no
- 14, 5, 2
- 80

$\$100 \times 5$	$\$500$
$\$50 \times 2$	$\$100$
$\$20 \times 6$	$\$120$
$\$10 \times 11$	$\$110$
$\$5 \times 8$	$\$40$
Total	$\$870$

- Blue, Red, Green

PROBLEM-SOLVING

- Monday
- 3.30
 - 4 cm

NEW WAVE MENTAL MATHS (BOOK C) – ANSWERS

- Tuesday
- 15 525
 - 42 221
- Wednesday
- 2
 - 6

- Thursday
- 4
 - 8

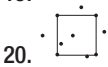
FRIDAY REVIEW

- 300
- 450
- 300
- 3
- 280
- 2
- 1997
- 1, 3, 2, 4
- 0
- 80
- 70
- 104
- \$3

14. 2 circles
- 


- C
- 38

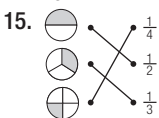
18. Teacher check



WEEK 21 – pages 62–64

MONDAY

- 180
- 50c
- 4, 4.05
- 100
- 100
- 80
- 
- 698, 700, 709, 710
- 10
- 1086, 1201, 1289, 4020, 6074
- 100
- 94
- 120
- 28



TUESDAY

- 70
- 10
- no
- 10
- 73

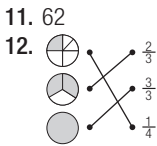
- 28
- (a)

2	3	0	7
9	0	7	8

(b)

9	0	7	8
---	---	---	---

- 72
- 50
- 140



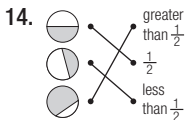
- (a) 4
(b) 3
- B, C, A
- (a) \$6000
(b) \$2500

WEDNESDAY

1.

\$2	8	20c	1
\$1	1	10c	1
50c	1	5c	1

- A, C
- 10
- 140
- A, C, D
- 14
- 191
- 7, 7.20
- 37
- 85
- 75
- 170
- one in four



- 50

THURSDAY

- B
- 100
- 9.05
- 1, 1.20
- 900
- 74
- 10
- am
- 50
- (a) 7 (b) 7
- (a) 6 (b) 6
- (a) C (b) B (c) A
- (a) 5 (b) 5
- 30
- Fly

PROBLEM-SOLVING

Monday

- 25
- 

Tuesday

- 20
- | | |
|----|----|
| 2 | 5 |
| 50 | 10 |


2	6
72	12

- Wednesday
- 1, 9, 2, 8, 3, 7, 4, 6
= 45
 - 11, 19, 12, 18, 13, 17,
14, 16
= 135

Thursday

- \$3
- 25c

FRIDAY REVIEW

- 
- $\frac{1}{2}$
- 1100
- 10
- 3
- 1354
- 11 000
- 21, 5
- $4 \times 5 = 20$ or
 $5 \times 4 = 20$
 $20 \div 5 = 4$ or
 $20 \div 4 = 5$

- 91

- 90

- 150



- 1, 1.20
- Irregular hexagon
- Teacher check
- Teacher check
- five past
- 70
- 40

WEEK 22 – pages 65–67

MONDAY


- | |
|---|
| 1 |
|---|
- 80
- 2, 2.20
- 25c
- \$25, \$25, \$50
- 450
- 90
- 4
- 190
- 250
- 15
- $2\frac{1}{2}$
- 4
- 10
- 10, 12, 14, 16, 18

TUESDAY

- 3, 3.20
- C
- 532
- 90
-
- $\frac{3}{4}$
- 3, 2, 4, 1
- 804, 2010, 4020

- 5 min
- 990
- 24
- 30
- 6
- 15
- 8

WEDNESDAY


- 15
- 
- 12
- 6, hexagon
- 210
- <, =, >
- $3 \times 6 = 18$ or
 $6 \times 3 = 18$,
 $18 \div 3 = 6$ or
 $18 \div 6 = 3$
- pm
- $10\frac{1}{2}$
- 18
- 45
- 17
- 11, 13, 15, 17, 19
- 46 km
- 33 km

THURSDAY

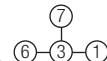
- | |
|---|
| W |
|---|
- 120
- 2, 6, 4
- 4, 4.20
- 80
- 81
- C
- 5
- Teacher check
- ×
- \$4
- 9 kg
- 490
- 3
- (a) 1150
(b) 1150
(c) 1150
(d) 900

PROBLEM-SOLVING

Monday

- 7899
- 

Tuesday

- 4
- 


Wednesday

- False
- False

Thursday

- 45
- 

FRIDAY REVIEW

- 1100
- 60
- 6, 5, 7
- 200
- $5\frac{1}{2}$
- ×
- ÷
- \$3.80
- 90
- 23, 25, 27
- 24
- 30, 7
- $\frac{1}{3}$
- 5, 5.20
- 
- 2, 3, 1
- 30 kg
- Irregular pentagon
- 1
- 294

WEEK 23 – pages 68–70

MONDAY

- 5
- C
- 36, 33
- 150
- 2
- 1
- Connor
- 7
- 8027
- 25
- 8
- 20
- 29
- 30
- 9, 9.20

TUESDAY

- 12, 12.20
- 13
- 30
- 6
- 2, 4, 1, 3
- C
- 41
- 1542
- $\frac{1}{4}$ L
- 5
- 50
- 12
- $7\frac{1}{2}$
- \$2
- 4 in each jar

WEDNESDAY

- 4
- 31
- 6.30
- 95
- October
- 200
- 21

NEW WAVE MENTAL MATHS (BOOK C) – ANSWERS

8. 2
9. 16
10. 90
11. 2
12. 50
13. 70
14. East
15. 100 m

THURSDAY

1. B
2. 8.40
3. June
4. 490
5. 5.35
6. B
7. 5 cm
8. 94
9. 5109
10. 1100
11. 12, 14, 16
12. Teacher check
13. 3
14. 2
15. 10.20

PROBLEM-SOLVING

Monday

1. 2 L
2. 45

Tuesday

1. 200
2. 250

Wednesday

1. 35
2. 11.15 am

Thursday

Teacher check

FRIDAY REVIEW

1. or
2. 14, 0, 9
3. 113
4. 15, 18, 21
5. \$2.90
6. 16
7. 3
8. 71
9. 400
10. 75
11. 50
12. 28
13. $10\frac{1}{2}$
14. \$50
15. 18
16. September
17. irregular pentagon
 irregular hexagon
18. 9 cm
19. Teacher check
20. 9

WEEK 24 – pages 71–73

MONDAY

1. saw
2. Luke
3. 6
4. 160
5. 20
6. \$12
- 7.
8. 62
9. 8
10. February
11. 40
12. 49
13. 50
14. 75 blue
45 yellow
65 green
15. 150

TUESDAY

- 1.
2. Maths
3. 8088
4. 1000
5. 800
6. $\frac{1}{2}$ turn
7. 25
8. 100
9. 47
10. 18
11. 200
12. 39
13. Teacher check
14. Teacher check
15. Teacher check

WEDNESDAY

- 1.
2. 365
3. Teacher check
4. 3, 4
1, 2
5. (a)

3	1	0	0	0
---	---	---	---	---

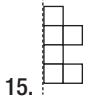
(b)

3	1	0	0	0
---	---	---	---	---
6. 3046
7. 110
8. Teacher check
9. (a) H4
(b) A3
10. 25
11. 97
12. 16
13. 250
14. 105
15. 3, 3 or 9, 1

THURSDAY

1. 5
2. 3
3. 100, 60
4. 17

5. (a) A (b) B
6. 30
- 7.
8. 28, 7
9. true
10. 72
11. green
12. 180
13. 5
14. <, =, >



PROBLEM-SOLVING

Monday

1. 15 km
2. 30 km

Tuesday

1. 3
2. 19

Wednesday

1. Blue, Red, Green
2. \$3

Thursday

1. 200
2. 60

FRIDAY REVIEW

1. 10
2. 60
3. 6110, 3055, 1222
4. 500
5. 18
6. 40, 4
7. 25
8. \$3.80
9. 180
10. $\frac{2}{5}, \frac{3}{5}, \frac{4}{5}$
11. 300
12. 107
13. B



- 14.
15. F1
- 16.
17. Gardening book
18. equally
19. $\frac{1}{4}$
20. $\frac{3}{4}$

WEEK 25 – pages 74–76

MONDAY

1. Use a length of string then measure it with a ruler.
2. 4
- 3.
4. 18, 3, 2
5. \$10
6. \$3.50
7. 35
8. 90

9. 7
10. 4
11. 450
12. 18
13. 117
14. $\frac{3}{4}$
- 15.

TUESDAY

1. 9, 9.25
2. Teacher check
3. 3
4. \$4.75
5. 8
6. \$15
7. 69
8. 400
9. 14
10. $4\frac{1}{4}$
11. 450
12. 3
- 13.
- 14.
- 15.

WEDNESDAY

1. Teacher check
2. 120
3. 24
4. 6
5. 5
6. 850
7. 6
8. 2, 2.25
9. 94
10. 650
11. 27 blue
21 green
24 yellow
12. 2, 3, 9, 10, 16, 17, 23, 24
13. 4, 11, 18, 25
6, 13, 20, 27
14. 5, 12, 19, 26
7, 14, 21, 28
15. 30 May

THURSDAY

1. 285
2. Teacher check
3. 5, 5.25
4. 150
5. 90
6. \$24
7. \$8.90
8. 52
9. 160
10. 8
11. 8 am
12. 15
13. 35
14. 150 cm
15. 8

PROBLEM-SOLVING

Monday

1. 3 cm
2. 55 500

Tuesday

1. 10
2. 760

Wednesday

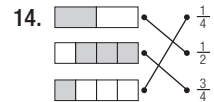
1. 400
2. 80 km

Thursday

1. Teacher check
2. Teacher check

FRIDAY REVIEW

1. 10
2. 160
3. 90
4. 395
5. 15
6. 10c
7. 1, 3, 4, 2
8. 40
9. \$10.10
10. 850
11. $2\frac{1}{4}$
12. 114
13. 750



- 14.
15. Teacher check
16. July
17. 12 pm
- 18.
- 19.
- 20.

WEEK 26 – pages 77–79

MONDAY

1. B, A
2. \$27
3. 3, 3.25
4. 8078
5. 24
6. 60
7. 32 km
8. 104
9. 316
10. 4, 6 or 5, 5 or 1, 9 or 2, 8 or 3, 7
11. A
12. 2, 3 or 1, 6
- 13.
- 14.

TUESDAY

1. 1, 1.25
2. A and B


NEW WAVE MENTAL MATHS (BOOK C) – ANSWERS

3. 1726
4. 45
5. B
6. \$20
7. 1100
8. $1\frac{1}{2}$
9. 690
10. Answers will vary
11. 414
12. 2, 2 or 4, 1
13. 95
14. 4, 6 or 2, 8 or 1, 9 or 3, 7 or 5, 5
15. 4



WEDNESDAY

1. B, A
2. (a) 170
(b) 260
(c) 2190
3. 10, 10.25
4. 36
5. 4
6. \$12.85
7. \$27
8. 3
9. Teacher check
10. 20
11. 108
12. 2, 5 or 10, 1
13. 2
14. –
15. 6, 4 or 1, 9 or 2, 8 or 3, 7 or 5, 5

THURSDAY

1. hexagon
2. 6, 6.25
3. 294
4. 350
5. 50, 75
6. 
7. \$1 = |||
\$2 = |||| ||||
8. 40 L
9. 62
10. D
11. ÷
12. 7
13. 1200
14. A
15. C

PROBLEM-SOLVING

- Monday
1. $\frac{1}{4}$ turn anticlockwise 
 2. 8
- Tuesday
1. 9th
 2. 4
- Wednesday
1. Wednesday
 2. Monday
- Thursday
1. 
 2. Teacher check

FRIDAY REVIEW



1. 80
2. $4\frac{1}{2}$
3. 5
4. odd
5. 80
6. 76
7. 20c
8. 3
9. 10
10. 100
11. 3, 2 or 6, 1
12. 395
13. 420
14. even
15. B
16. parallelogram
17. pentagon
18. 9 cm
19. 7, 7.25
20. \$1 = |||
\$2 = |||| ||||

WEEK 27 – pages 80–83

MONDAY

1. 31
2. 3
3. 2000
4. 110
5. 9, 3
6. (a) odd
(b) 80, 82
(c) 83
(d) 81
7. \$23
8. Alex
9. 60
10. \$6, 6, \$36
11. 100
12. 3, 6 or 8, 1 or 4, 5 or 7, 2
13. B
14. 11
15. Teacher check

TUESDAY




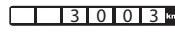
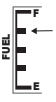

1. 11, 11.25
2. 110
3. 70
4. 6
5. 8
6. 
7. 31
8. Teacher check
9. 150
10. 4, 2 or 1, 8
11. 
12. 4, 11, 18, 25
13. 7, 14, 21, 28
14. 15
15. 26

WEDNESDAY

1. 
2. 4

3. 130
4. 30 km
5. 80
6. 3
7. 90
8. 8, 8.25
9. \$2
10. 2, 3 or 4, 1 or 5, 0
11. 91
12. 79 green
89 yellow
99 blue
13. 200
14. 8
15. 4, 8


THURSDAY



1. 
2. 9
3. 7
4. 25
5. 1100
6. 450 m
7. 4, 4.25
8. 6
9. 60
10. 
11. 
12. Teacher check
13. 
14. 
15. 

PROBLEM-SOLVING

- Monday
1. Teacher check
 2. A
- Tuesday
1. B
 2. B
- Wednesday
1. 5
 2. 4
- Thursday
1. 8
 2. 36

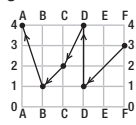


FRIDAY REVIEW

1. 4, 6 or 1, 9 or 3, 7 or 2, 8 or 5, 5
2. 250
3. 18
4. 30
5. 55
6. \$4.20
7. +
8. ÷
9. ×
10. –
11. 21
12. 4
13. 


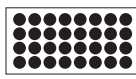
14. 
15. 2, 7
16. 3
17. 
18. 2, 6
19. yellow
20. red

WEEK 28 – pages 83–85


MONDAY


1. 8
2. 
3. 
4. hexagon
pentagon
5. 100
6. 
7. 700, 702
8. 12
9. 1020
10. 101
11. 12
12. $\frac{3}{4}$
13. 95
14. B
15. 6, 6 or 8, 4 or 10, 2 or 7, 5

TUESDAY


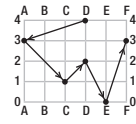

1. 
2. 3
3. 110
4. 100
5. 12
6. \$33.50
7. 
8. (a) 1078, 1080
(b) 9299, 9301
9. 6, 7, 13
13, 6, 7 (or 13, 7, 6)
10. 120
11. $2\frac{1}{2}$
12. 22
13. 3, 4 or 2, 6
14. 99
15. Teacher check

WEDNESDAY

1. 6
 2. 45
 3. $3\frac{1}{2}$
 4. 
- 21

5. 67
6. 45
7. B
8. 92
9. 
10. 300
11. 5, 6 or 2, 9 or 3, 8 or 4, 7
12. 94
13. 4
14. Teacher check
15. Saturday



THURSDAY

1. B, A
2. 70
3. 
4. 100
5. 18
6. 24
7. 4000
8. 900
9. 
10. (a) 14
(b) 8
(c) 12
11. 1400
12. 
13. 30
14. 210
15. 40c

PROBLEM-SOLVING

- Monday
1. Mia, Ben
 2. 4
- Tuesday
1. 5
 2. Zac
- Wednesday
1. 2.00
 2. A
- Thursday
1. \$26.40
 2. 3

FRIDAY REVIEW

1. 120
2. 2098, 2100
3. 8799, 8801
4. Teacher check
5. 
6. 96
7. 3, 3 or 1, 9
8. $7\frac{1}{2}$
9. 3020
10. 62
11. 30
12. acute
13. kite and square
14. 

NEW WAVE MENTAL MATHS (BOOK C) – ANSWERS

- 6
- 9
- 739
- 6
- 34
- 20

WEEK 29 – pages 86–88

MONDAY

-
- 7
- 1, 12.35
- 90
-
- 5
-
- 10 000
- 9 L
- \$6
- 2, 5 or 10, 1
-
- 13
- 30
- 6, 7 or 5, 8 or 9, 4 or 10, 3

TUESDAY

- 5, 5.25
- 5
- 120
- 5, 4.35
- 3046
- 5
- 40
- 3, 5
- 1 in 8
- $\frac{6}{10}$
-
- 24
- 43
- 3 strawberries
- 500
- 108 blue
105 yellow
107 green

WEDNESDAY

- 8
- 5, 4.35
- 160
- 5
-
- 32
- 6000
- 105
- \$48.80
- 4
- A and C
-

- 93
- 5
- 2, 7 or 14, 1
- 1000

THURSDAY

- 18
- 120
-
- 5000
- +
- ×
- 12 am
- 2 cupcakes
- Teacher check
- 905
- 6802
- 42
- C
- \$2
- \$25.95

PROBLEM-SOLVING

- Monday
- 12.30 pm
 - 6.00
- Tuesday
- \$15
 - 6
- Wednesday
- Ack, Zac
 - 4
- Thursday
- 3
 - Stella, Libby

FRIDAY REVIEW

- 45
- 43
- 3, 6 or 2, 9
- 50
- 35
- 7000
- 4879
- 2
- 8, 3, 24
- 700
- 1000
- 2029, 2031
- 2998, 3000
- 9, 8.35
-
- 3 am
- 8
- cylinders
- 702
- 5

WEEK 30 – pages 89–91

MONDAY

-
- 4

- (a) 33
(b) 393
- 1000
- 10 000
- 3, 2 or 6, 1
- 8
- 26
- 200 km
- 73 km
- 273
- 28
- 4
- Thursday
- 20

TUESDAY

- 8, 7, 6
- 2, 1, 3
- 3
- 53
- 38
- (a) even
(b) 11, 115, odd
(c) 116
(d) 84
(e) 114
- 40
-
- 600
-
- 23
- 3, 4 or 2, 6
- 10 000
-
- 25

WEDNESDAY

-
- March
- 45
- 24
- \$48
- 110
- 800
- 215
15, 5
- 10 000
- 4, 4 or 2, 8
- 30
- 50
- Teacher check
- 30 minutes
- 12

THURSDAY

-
- (a) 16
(b) 160
- June
- 695
- $\frac{1}{2}$
- 441
- 75
- Teacher check
- 35, 5, 7

- ×
- +
- 20
- Teacher check
-
-

PROBLEM-SOLVING

- Monday
- A
 - 9.30
- Tuesday
- - 3.25 pm
- Wednesday
- - 10, 15
18
- Thursday
- 14
 - 6

FRIDAY REVIEW

- 396
- 12, 93
- 129, 3
- 600
- +
- ×
- 43
- 30
- 30
- 80
- 27, 3
- 203
- 2, 5 or 10, 1
-
- August
- October
-
- 2, 3, 1
- impossible
- ✓, ✗, ✓

WEEK 31 – pages 92–94

MONDAY

- hexagon
- 60
- 2, 1.35
- 41, 37, 45, 73
- 18
- 1010, 1011, 1013
1019, 1022, 1024
- 200
- 20 002
- 18
- 5, 3
- \$7.35
- 3
- 30 September

- Friday
- 4

TUESDAY

- 7 hours
- 4, 3.35
- 95
- 450
- 9090
-
- obtuse
- 26
- 10 700
- 3, 6 or 2, 9
- 4
- \$8.30
- 7
- warm
- 4

WEDNESDAY

-
- 4
- | | |
|--------------|--------------|
| \$100 × 5 | \$500 |
| \$50 × 4 | \$200 |
| \$20 × 6 | \$120 |
| \$10 × 10 | \$100 |
| Total | \$920 |
- 33
- 30 473
- 8
- \$4.85
- 7, 6.35
- 10, 4
- Teacher check
-
-
- 60 km
-

THURSDAY

- 16
- 12, 11.35
- 3 cm
-
- 35
- 110
- \$9.35
- July
- 12.30
- 6101, 6070, 6039,
5997, 5899
- (a) 15
(b) 340
(c) 2900
- (a) \$21
(b) 15
- 40
- 10
- Teacher check

NEW WAVE MENTAL MATHS (BOOK C) – ANSWERS

PROBLEM-SOLVING

- Monday
- 15 kg and 30 kg
 - 3080
- Tuesday
- 5784
 - 7
- Wednesday
- Teacher check
 - Teacher check
- Thursday
- 24
 - 24

FRIDAY REVIEW

- 3
- 27, 30
- 900
- 115
- 1100
- \$8.60
- 2 skateboards
- 8, 9, 17 or 9, 8, 17
17, 8, 9 or 17, 9, 8
- 1180
- (a) 5321
(b) 5312
- \$1.20, \$1.20, \$1.20
\$3.60
- 55
- 3, 5
- 6407
- 24
- 10, 9.35
- pentagon
hexagon
- 60
- 4
- 24



WEEK 32 – pages 95–97

MONDAY


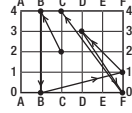


- B
- 5250
- 52
- 3, 7, 21
21, 7, 3 (or 21, 3, 7)
- 50 kg
- 27
- 36, 8, 14
- C
- 750
- 700
- 4, 5 or 2, 10
- 92 000
- 62
- 8
- C

TUESDAY


- 6, 12
- am
- \$52
- (a) 75
(b) 15

- 1 in 6
- 8, 5
- 607
- 
- 3500
- 25
- 
- 11
- 3, 7
- 20
- 19th
- over 100

WEDNESDAY

- 
- 800
- 3125
- 30
- 23
- 
- \$3.30
- \times
- 600
- 39
- 3
- 3, 4 or 2, 6
- 53
- 
- 


THURSDAY

- A
- 7
- 500
- 
- 5009
- A
- 50
- 5
- Teacher check
- 29, 6
- Hexagon
- 1000
- $\frac{1}{5}, \frac{1}{4}, \frac{1}{3}, \frac{1}{2}$
- 21
- \$50.90

PROBLEM-SOLVING


- Monday
- C
 - B
- Tuesday
- 1050
 - 3250
- Wednesday
- 50 mm
 - 30 mm
- Thursday
- 7 m²
 - 8 m²

FRIDAY REVIEW

- 750
- 4, 7, 28
- 34, 5
- 7500
- \$40
- 1000
- 6
- 33
- 
- 3, 5
- 87
- 62
- 4
- prism
- 5
- 4 am
- 4
- False
- Piano
- Guitar

WEEK 33 – pages 98–100

MONDAY

- 4
- less
- 4 circled
- 
- 295, 290
- 150
- 6, 5, 40
- 10 000
- 9, 3 or 10, 2 or 8, 4
or 7, 5 or 6, 6
- 800
- 5
- 4
- 55 km
- 17, 25, 42
- 13

TUESDAY

- 75 kg
- 3, 2, 1, 4
- 2332
- 750
- 12, 11.40
- 1100
- B, A
- 5, 7, 11
- 906
- 8 May
- 6
- 9
- 10, 4 or 6, 8 or 5, 9
or 7, 7
- 10 000
- 9000

WEDNESDAY

- circle
- 1771
- Friday
- \$39.50
- Teacher check
- 110 400
- pyramid

- 60
- 290
- 2000
- 10 000
- 3, 8 or 4, 6 or 2, 12
- 0
- 55
- 11, 10.40

THURSDAY

- EVL**
- 74
- right
- \$1.50
- 65
- 4884
- \$5.50
- 3890, 3919, 4011,
4101
- 96
- Dino bus
- 175 mL
- 3800
- 111
- 121
- 1, 12.40

PROBLEM-SOLVING

- Monday
- 9, 12
12, 16
 - \$40
- Tuesday
- 4
 - $\frac{3}{4}$
- Wednesday
- 40 km
 - 25 km
- Thursday
- hexagon
 - octagon

FRIDAY REVIEW

- 450
- 487
- 70
- 490
- \$3.50
- 17, 5, 19, 49
- 1500
- 231
- 8 \times 4
- 10 000
- 5000
- 70
- 7
- \$1.50
- 412
- 11, 10.40
- B
- true
- Wal the Wombat
- Hexonorts



WEEK 34 – pages 101–103

MONDAY

- cube
- 95

- 105
- Sage
- 10 137
- red 1
yellow 4
green 2
blue 3
- 4.30
- 35
- 120
- 200
- 20
- 10
- 10
- 32, 34, 36
- 900
- 20

TUESDAY


- 
- B
- $3\frac{1}{2}$
- No
- 1355
- 17
- 3 penguins circled
- \times
- 

- 20
- 30
- 4
- 9.25
- 7
- 37, 39, 41

WEDNESDAY

- 175 mL
- \times
-
- less
- 6.10
- 60
- 57
- A
- 40
- 10
- 3, 7
- 1500
- 1990
- 4
- 19

THURSDAY

- D, A,
C, B
- \$14.50
- 100
- 99
- parallel
- 95
- 24
- 1000
- 
- 1200
- yes
- 160
- \$5, \$10, \$20, \$50,
\$100

NEW WAVE MENTAL MATHS (BOOK C) – ANSWERS

- 28, 28
- 10.20

PROBLEM-SOLVING

Monday

- 21, 29, 22, 28, 23, 27, 24, 26 = 225
- 56

Tuesday

- Teacher check
- \$1.50

Wednesday

-
-

Thursday

- 300 km
- 450 km

FRIDAY REVIEW

- 45
- 300
- less
- 505
- 35, 35
- 4500, 5000
- \$8.50
- 8247
- 2 birds circled
- 80
- 76
- \$15
- $\frac{3}{5}$
- 140
- 1.35
- 4
- Teacher check
- vertical
- 5 and 6
- false

WEEK 35 – pages 104–106

MONDAY

-
- \$33.80
- 45
- 210
- 6347
- \$6.50
- 5, 4, 35
- 90
- 87
- Ben
- 41
- 60
- \$2.35
- 6014
- 7 blue
8 green
9 yellow

TUESDAY

- hexagon
- 1500
- 240
- 62

- 12, 11.40
- 70
- | | | |
|---|-----------------|------|
| A | to South Perth | 5.30 |
| B | to Como | 5.45 |
| C | to Mt. Pleasant | 6.00 |
| D | to Melville | 6.15 |
| E | to Fremantle | 6.30 |

- 900
- 36

-

- 40
- 159
- 10
- 80
- 3, 4 or 2, 6

WEDNESDAY

- A
- 4
- 90
- 9.10
- 2, 5
- 65
- 700
- 108
- 3, 3
- 110
- 35
- 30
- Fly
- Bob the baker
- 25

THURSDAY

-
- 117
- 4, 8
- 550
- 9
- 93
- 55
- 2, 1.40
- (a) Adelaide
(b) Brisbane
- 6
- (a) 3301
(b) 3310
- 7, 7
- 1300
- B
- 130

PROBLEM-SOLVING

Monday

- $\frac{5}{10}$
- 0.3

Tuesday

- $\frac{1}{2}$
- $\frac{1}{8}$

Wednesday

- Teacher check
- 90

Thursday

- 20 km
- 40 km

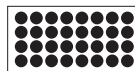
FRIDAY REVIEW

- 3429
- 140
- 95
- 30
- 5, 3
- 114, 5
- 150
- 147
- 8
- 8, 7.40
- cone
- Darwin
- 30 minutes
- 1, 15
- 30
- 2, 8
- 10
- dragonfly
- 25
- 50

WEEK 36 – pages 107–109

MONDAY

- 12
- 84
- 180
- 177
- 174
- 1920



- \$15
- 12
- 300
- 20
- 3, 5
- 60
- 345
- 3.30

TUESDAY

- 6
-
- 20
- 6.22, 6.41, 7.03
- 400
- 800
- 350
- 150
- 806
- 170
- 292
- 299
- 3, 7
- 27
- \$1.50

WEDNESDAY

- 35
- acute
- 50
- B
- Teacher check
- 820

- 5, 5
- \$4
- 48
- 100
- 80 709
- 196
- 18
- 1st November
- 16

THURSDAY

-
- $5\frac{1}{2}$
- cm
-
- 1
- 47
- 3769
- 8, 8
- cone and cylinder
- 5799
- 91
- 300
- 500
- 7
- 30 days

PROBLEM-SOLVING

Monday



- - 2100
- Tuesday
- 4
 - 16
- Wednesday
- 4, 8
 - 3, 8
- Thursday
- Edi the emu
 - 25 min

FRIDAY REVIEW

- 70
- \$3
- 601
- 700
- 980
- 3, 3
- 80
- 78
- 4
- 700
- 40 000
- 8900
-
-
- 5
- pyramid, cube/prism
- 16
- obtuse
- 59
- 6

WEEK 37 – pages 110–112

MONDAY

- 30
- 4.5
- B
- 200
- 196
-
- C
- October
- 1
- 9
- 194
- 4, 6 or 3, 8 or 2, 12
- 550
- 10
-

TUESDAY

-
- 1000
- A $\frac{1}{2}$ ($\frac{4}{8}$) B $\frac{7}{8}$
C $\frac{3}{8}$ D $\frac{2}{8}$
- 2000, 400
40, 4
-

- 24
- \$3.90
- 20
- 150
- 4, 5
- 9
- 193
- 7, 8 or 6, 9 or 10, 5
- 6, 13, 20, 27
- 7
- 7

WEDNESDAY

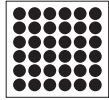
- TUE
- 7, 8, 56 or
8, 7, 56,
56, 7, 8 or
56, 8, 7
- 1950
- 6
-
- 1
- 200
- 205
- \$29
- 45
- \$2.50
- 992
- 80
- 75
- 474

THURSDAY

- 12 km
- 150
- 4, 4
- B

NEW WAVE MENTAL MATHS (BOOK C) – ANSWERS

-
- 490
- 25, 9, 34 or 9, 25, 34, 34, 9, 25 or 34, 25, 9
- 180
- 1400
- 6
- pyramid, cube/prism
- 125
- $6, 90 \div 15 = 6$



- 36
- ×

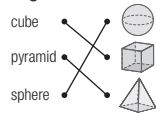
PROBLEM-SOLVING

Monday

- 36 km
 - 35 km
- Tuesday
- 15
 - 5
- Wednesday
- 11 hours
 - $3\frac{1}{4}$
- Thursday
- 2, 4
 - 2, 4

FRIDAY REVIEW

- 790
- 7990
- 30 033
- false
- 210
- 75
- 293
- \$64
- 750
- 245
- 396 km
- 350 km
- 367
-
- 30 min
- August



- A
- 1, 6
- 0, 6

WEEK 38 – pages 113–115

MONDAY

-
- 3.25
- 177
- 16
- 6
- 4
- 1200

- ×
- \$5.50, \$5.50, \$5.50, \$5.50, \$22
- East
- 900
- 30
- 30
- 2800
- 1011

TUESDAY

- 35
- 639
- hexagon
-
- 20
- 90
- 6
- \$30
- 40
- 800
- 50
- 10 000
- 1800
-
- $\frac{5}{8}$

WEDNESDAY

- 1
-
- 270
- 20 000
- 500
- <
- 2400
- 36
- 19, 27, 45
- left
- Teacher check
- 125 °C
- 60
- 50, 39, 11
- 90

THURSDAY

- A
- 1100
- 700
-
- 2202
- \$50.80
- 200
- 50
- 18
- 10
- 110
- \$4
- 100
- (a) odd (b) even (c) even
- A

PROBLEM-SOLVING

Monday

- Black, Blue, Green, Red
- 8

Tuesday

- 40
- \$200

Wednesday

- A and C

Thursday

-
- 473

FRIDAY REVIEW

- true
- 2100
- 3 faces coloured
- 98 407
- 4
- 1100
- 70
- 300
- 12 012
- 40
- 3600
- 1000
- 7990
- 76, 62, 18
-
- \$10
- 6, 5.50
- B
- November
-

WEEK 39 – pages 116–118

MONDAY

- \$17.60
- 30 137
- 32
- 4000
- 650
- 2.45, 3
- May
- 60
- =
- 5
- 121
- 173
-
-
-

TUESDAY

- 90
- 9, 8.50
- E, D, B
- \$6.50, \$6.50, \$6.50, \$19.50
- 35
- 108
- 8

- A, C and D
- 3
- (a) 9831 (b) 1398
- 5
- 3000
- 550
- 100
- =

WEDNESDAY

- C
- 70
- 12, 11.55
- 1500
- 300
- 901
- C
- 8000
- =
- 88, 90, 92, 94
- 850
- 90
- Teacher check
- Teacher check
- Teacher check

THURSDAY

- Teacher check
- ÷
- 150
- Trapezium B Parallelogram C Kite A
- (a) 9 (b) 18
- 2100
- 8
- (a) 60 (b) 75
- 1800
- 100
- 5
- 100
- Saturday
- 8, 15
- 11

PROBLEM-SOLVING

Monday

- 1, 10
- 3, 10

Tuesday

- 40
- 4

Wednesday

- 48 035
- 51 592

Thursday

- 9 m²
- 5 m

FRIDAY REVIEW

- 9000
- 950
- 91
- 9852
- 25
- 208
- 90

- 9
- 4000
- Teacher check
- 90
- 1820
-
- 6, 5.55
-
- rhombus E square B trapezium D parallelogram F rectangle A
- $\frac{3}{4}$ turn
- Blue
- 1, 8
- red and green

WEEK 40 – pages 119–121

MONDAY

-
- 4
- 200
- 150
- 79
- 100
- D
- 39, 5
- \$3
- 33
- <
- 2, 76
- 300
-
- $\frac{2}{6}$ or $\frac{1}{3}$

TUESDAY

-
- 150
- 110
-
- 1214
- 1400
- prism, pyramid
- D
- 90
- 8, 4
- <
- 2000
- 67 008
- 2
- 3

WEDNESDAY

-
- 10c
- 4
- Kobi
- +
-

NEW WAVE MENTAL MATHS (BOOK C) – ANSWERS

7. 130
 8. 400
 9. \$5 \$5
 10.

\$1.50 + \$1.50 =	\$3
\$1.50 + \$1.50 =	\$3
\$1.50 + \$1.50 =	\$3
Total =	\$9

11. 4500
 12. 18
 13. 4000
 14. 9, 3
 15. <

THURSDAY

1. \$6
 2.
 3. 16 km
 4. 140
 5. 35
 6. 800
 7. 750
 8. (a) 35 min
 (b) 25 min
 9. 76 407
 10. 92
 11. September
 12. 3, 2, 4, 5, 1
 13. 8
 14. 1

PROBLEM-SOLVING

Monday

1. 42 288
 2. 53 275

Tuesday

1. \$800
 2. \$600

Wednesday

1. $\frac{7}{10}$
 2. 0.2

Thursday

1. 24
 2. 18

FRIDAY REVIEW

1. 158
 2. 105
 3. 24
 4. $3 \times 8 = 24$ or
 $8 + 8 + 8 = 24$
 5. \$13.70
 6. 550
 7. 4
 8. 1350
 9. odd
 10. 400
 11. 16
 12.
 13. 4, 1, 8, 5
 14. 3, 83
 15. 30 kg
 16. King Island and Viewbank
 17. Cottesloe and Viewbank
 18. Top Ratz
 19. BCH
 20. $\frac{5}{10}$