

Master Your Grammar 4

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D

1. cats' tails
2. seagulls' wings
3. girls' bicycles
4. ships' sails
5. babies' toys
6. eagles' talons

E

1. children's footprints
2. elephants' trunks
3. ducks' feet
4. displays of the florists' flowers
5. bakers' cakes
6. judges' wigs
7. firefighters' uniforms
8. witches' broomsticks

Unit 18

Page 40

1. I'm
2. he's
3. let's
4. can't
5. she's
6. she'll
7. we've
8. you're
9. we're
10. won't
11. didn't
12. it's
13. isn't
14. I'll
15. I'd
16. they're
17. they'll
18. wouldn't
19. you'll
20. you've

Page 40 cont.

B

1. he is
2. I will
3. let us
4. we have
5. we are
6. is not
7. you are
8. I had
9. would not
10. can not
11. it is
12. I am
13. she is
14. you will
15. did not
16. will not
17. she will
18. you have
19. they will
20. they are

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C

1. I have – I've
2. she is – she's
3. I had – I'd
4. it is – it's
5. I am – I'm
6. let us – let's
7. we have – we've
8. they are – they're
9. can not – can't
10. she will – she'll
11. you have – you've
12. did not – didn't

D

1. They'll
2. I'll
3. I'm
4. It's
5. We've
6. didn't

Mathemagic 4 or Mata Draíochta 4

Chapter 2 Big numbers

Page 7 2. 1427 3. 2263 4. 3155 5. 2268

Page 8 1. (a) 2315 (b) 5431 (c) 3057 (d) 6408 (e) 7560 (f) 6543 (g) 8007 (h) 5066 (i) 7500

3. (a) 3 thousands + 2 hundreds + 7 tens + 8 units (b) 6 thousands + 7 hundreds + 2 tens + 0 units
(c) 4 thousands + 0 hundreds + 8 tens + 9 units (d) 0 thousands + 3 hundreds + 9 tens + 6 units
(e) 8 thousands + 7 hundreds + 6 tens + 0 units (f) 7 thousands + 9 hundreds + 0 tens + 8 units
(g) 8 thousands + 0 hundreds + 0 tens + 7 units (h) 9 thousands + 0 hundreds + 3 tens + 9 units
(i) 6 thousands + 9 hundreds + 5 tens + 8 units (j) 9 thousands + 0 hundreds + 9 tens + 1 unit

Page 9 1. (a) 1235, 1237, 1238, 1240, 1241, 1242, 1244 (b) 2097, 2098, 2099, 2100, 2102, 2103, 2104
(c) 2997, 2999, 3000, 3001, 3003, 3004, 3005 (d) 4997, 4998, 4999, 5001, 5002, 5003, 5004, 5006

2. (a) 1213 (b) 2112 (c) 2300 (d) 3024 (e) 3006 (f) 4020

Page 10 1. (a) 2427 (b) 3760 (c) 4000 (d) 8007 (e) 7090 (f) 6700 (g) 4809 (h) 2301

2. (a) four thousand two hundred and sixty-eight (b) two thousand three hundred and ninety-one
(c) four thousand and seventy-six (d) five thousand six hundred and eighty-three
(e) three thousand seven hundred (f) four thousand six hundred and eight
(g) five thousand eight hundred and ninety (h) three thousand and one
(i) eight thousand and seventy (j) nine thousand one hundred and eighty-nine
(k) six thousand four hundred and seventy-eight (l) three thousand and seventy-nine
(m) eight thousand and eight (n) eight thousand seven hundred and six
(o) nine thousand (p) nine thousand nine hundred and ninety-nine

3. (a) seventy, 70 (b) six, 6 (c) nine thousand, 9000 (d) three hundred, 300 (e) four thousand, 4000
(f) eight thousand, 8000 (g) zero, 0 (h) ten, 10 (i) ninety-eight, 98 (j) five hundred and eighty, 580
(k) seven thousand, 7000 (l) eight hundred and eighty, 880

4. (a) 6009 (b) 4100 (c) 5401 (d) 7450 (e) 8150 (f) 8450

Page 11 1. (a) 3677 (b) 7669 (c) 6681 (d) 7297 (e) 6476 2. (a) 5729 (b) 7855 (c) 9842 (d) 7779 (e) 5545

3. (a) 6262 (b) 7422 (c) 4241 (d) 5313 (e) 8421 4. (a) 7677 (b) 5987 (c) 8787 (d) 7566 (e) 9876

5. (a) 7591 (b) 8587 (c) 6863 (d) 5486

Page 12 1. (a) 5234 (b) 3213 (c) 5614 (d) 3347 (e) 5424

2. (a) 5159 (b) 2238 (c) 3151 (d) 4846 (e) 5549

3. (a) 1889 (b) 1667 (c) 3566 (d) 4387 (e) 3238

4. (a) 2278 (b) 2477 (c) 89 (d) 2927 (e) 5848 (f) 3788

5. (a) 4424 (b) 1537 (c) 1967 (d) 4027 (e) 1548 (f) 3497

Page 13 H = 3755 T = 5356 W = 732 I = 2452 D = 7989 O = 4798 M = 2785 G = 2323 A = 7723

F = 1617 S = 9036 U = 4116 E = 918 R = 9711 N = 5207 V = 6683 C = 8642 L = 3561 B = 6048

THOMAS EDISON WAS A GENIUS HE INVENTED THE FIRST ELECTRIC LIGHT BULB

Pages 14 / 15

1. 4195 2. 2223 3. 3337 4. 6212 5. 11 6. 4133 7. 3779 8. 9251 9. 1819 10. 3278 11. 1946 12. 95
13. 2349 14. 9068 15. 3577 16. 3684 17. 3491 18. 2730 19. 8353 20. 8779

Chapter 3 Using the calculator

Page 16 2. (a) 942 (b) 751 (c) 8630

Page 17 1. EGGS 2. BIBS 3. ILL 4. HILLS 5. SOS 6. BOG 7. ZOG 8. BILLS 9. OIL

Chapter 4 Data Organising information

Page 18 1. 80, 100, 50, 60, 40

3. (a) 40 (b) 50 (c) no (d) 200 (e) 180

Page 19 1 x 3 = 3

2 x 12 = 24

3 x 24 = 72

4 x 19 = 76

5 x 14 = 70

Total = 245

Page 20 1. (a) 3 (b) 24 times 2. (a) 1 (b) 3 times

3. 21 4. 12 5. 5 6. 10 8. 18 9. (a) Butch (b) Avril (c) Ciara (d) Don 10. Avril

Page 21 1. Sunday = 45; Monday = 15; Tuesday = 20; Wednesday = 30; Thursday = 20; Friday = 50; Saturday = 60

2. 240

3. Tuesday / Thursday

4. 15

5. Wednesday / Thursday / Friday

Mathemagic 4 or Mata Draíochta 4

5.

	5	6	7
14	15	16	
24	25		27
34		36	37

15		17	18
	26	27	28
35	36		38
45	46	47	

56	57		59
66	67	68	69
76		78	79
86	87		89

46	47	48	
56	57	58	59
	67	68	69
76	77		79

6. (a) 5:20 (b) 7:09 (c) 8:27 (d) 5:37 (e) 2:47

Page 170 1. (a) 5 hrs 39 mins (b) 6 hrs 45 mins (c) 8 hrs 24 mins (d) 5 hrs 21 mins (e) 8 hrs 25 mins
(f) 2 hrs 25 mins (g) 6 hrs 16 mins (h) 4 hrs 35 mins (i) 2 hrs 17 mins (j) 3 hrs 36 mins

2. (a) €1.56 (b) €2.38 (c) €4.53 (d) €7.59 (e) €6.05 (f) €5.70 (g) €9.97

3. (a) 341c (b) 507c (c) 631c (d) 730c (e) 909c (f) 885c (g) 999c

4. A = circle B = rectangle C = square D = hexagon E = rhombus F = semi-circle G = octagon
H = scalene triangle I = equilateral triangle J = isosceles triangle K = parallelogram

L = regular pentagon M = oval

5. A = cube B = cuboid C = triangular prism D = cone E = cylinder F = square based triangle G = sphere

Page 171 1. (a) 5688 (b) 5758 (c) 7373 (d) 7533 (e) 5652

2. (a) 7687 (b) 6669 (c) 7734 (d) 6545 (e) 7685

3. (a) 5411 (b) 2572 (c) 4443 (d) 6226 (e) 5725

4. (a) 6875 (b) 3251 (c) 6795 (d) 4303 (e) 8148 (f) 7228

5. (a) 9 (b) 6 (c) 10 (d) 9

6. (a) 140 (b) 144 (c) 444 (d) 1099 (e) 3438 (f) 4504 (g) 5558

7. (a) 11 R 1 (b) 9 R 1 (c) 9 R 5 (d) 6 R 1 (e) 8 R 3

8. (a) 75 (b) 128 (c) 113 (d) 86 (e) 87

9. (a) 56 R 6 (b) 76 R 6 (c) 89 R 3 (d) 121 R 3 (e) 91 R 5

10. (a) 432 (b) 464 (c) 585 (d) 578 (e) 1404 (f) 1008 (g) 3139 (h) 1596 (i) 4582 (j) 7532
(k) 6726 (l) 8601 (m) 9512 (n) 7344 (o) 8062 (p) 9996

Page 172 1. (a) (i) $\frac{1}{3}$ (ii) $\frac{2}{3}$ (b) (i) $\frac{3}{4}$ (ii) $\frac{1}{4}$ (c) (i) $\frac{1}{2}$ (ii) $\frac{1}{2}$ (d) (i) $\frac{5}{8}$ (ii) $\frac{3}{8}$

2. (a) 3 (b) 3 (c) 5 (d) 5 (e) 8 (f) 18 (g) 7 (h) 9

3. (a) $\frac{3}{6}$ (b) $\frac{2}{6}$ (c) $\frac{1}{6}$ (d) $\frac{2}{12}$ (e) $\frac{1}{12}$ (f) $\frac{5}{12}$ (g) $\frac{6}{8}$ (h) $\frac{4}{10}$ (i) $\frac{8}{10}$ (j) $\frac{9}{12}$

4. (a) 12 (b) 40 (c) 54 (d) 45 (e) 16 (f) 27 (g) 35 (h) 40 (i) 48 (j) 63

5. (a) (i) 0.3 (ii) 0.7 (b) (i) 0.8 (ii) 0.2 (c) (i) 0.6 (ii) 0.4

6. (a) 6.6 (b) 6.8 (c) 7.9 (d) 8.5 (e) 8.1 (f) 8.6

7. (a) 5.3 (b) 3.5 (c) 2.2 (d) 3.5 (e) 4.3 (f) 1.7

8. (a) 3.77 (b) 9.89 (c) 9.97 (d) 16.11 (e) 32.41 (f) 52.23

9. (a) 2.41 (b) 7.11 (c) 4.44 (d) 13.39 (e) 15.78 (f) 43.68

10. (a) 7.09 (b) 8.39 (c) 42.34 (d) 26.2

Page 173 1. (a) 0.6 (b) 0.08 (c) 8 (d) 0.5 (e) 0.03 (f) 0.6 (g) 90

2. (a) 14.1 (b) 34 (c) 60.8 (d) 37.84 (e) 61.83 (f) 24.99

3. (a) 1.8 (b) 2.8 (c) 1.7 (d) 1.6 (e) 1.1 (f) 1.3

4. (a) 3.3 (b) 7.7 (c) 8.6 (d) 8.6 (e) 5.3 (f) 4.9

5. (a) 1.23 (b) 1.63 (c) 1.67 (d) 0.97 (e) 1.18 (f) 0.88

6. (a) 5m 71cm (b) 8m 21cm (c) 8m 42cm (d) 4m 44cm (e) 5m 44cm (f) 5m 46cm

7. (a) 7.89m (b) 11.08m (c) 53.26m (d) 51.18m (e) 6.22m (f) 7.13m (g) 16.39m

8. (a) 7kg 790g (b) 9kg 790g (c) 6kg 960g (d) 7.10kg (e) 69.58kg

9. (a) 7.57l (b) 79.86l (c) 87.67l (d) 48.59l (e) 23.41l (f) 14.66l (g) 14.44l

10. (a) 7.38m (b) 23.4m (c) 51.18m (d) 36.92m

(e) 10.38km (f) 4.11km (g) 7.65km (h) 7.04km

11. (a) 2.48m (b) 1.23m (c) 1.48m (d) 1.23m (e) 1.56km (f) 2.54km (g) 1.85km (h) 1.39km

Page 174 1. €96.92 2. 39 3. 5m 98cm 4. 6l 230ml 5. 124 6. €58.41 7. 5:15 8. 763 9. 336

10. 4925 11. 0.4 12. €28.20 13. 6:21

fuair
leac oighir
Uaireanta
dorcha

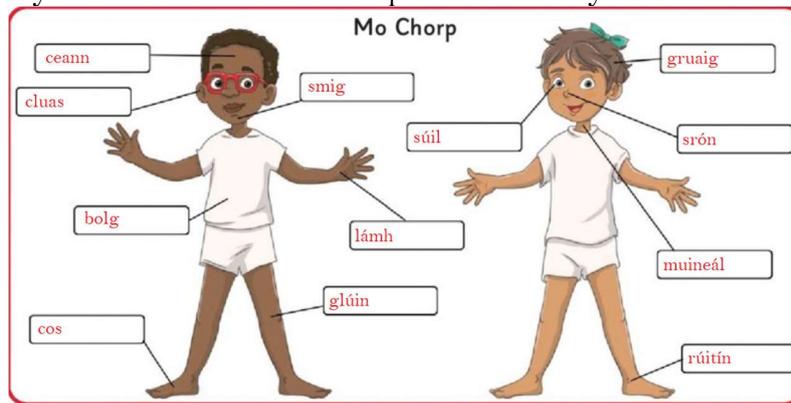
Unit 9: Timpiste: Main Textbook

Smaoinigh Anois, pg. 88

1. dheas gheimhridh
2. buicéad sa chró
3. Daidí an bia isteach sa trach
4. an chaora caillte ag bun na páirce
5. Bhí a rúitín briste
6. Scríobh Chiara agus Niamh a n-ainmneacha ar phlástar Dhaidí

Scríobh agus Foghlaim, pg. 88

Make sure your child memorises these parts of the body!



Gramadach 1, pg. 89

Possessive adjectives: When showing possession, adjectives can change their spelling and may need an additional word.

Make sure your child memorises the rules for the h and the urú. This can be very confusing when learning Irish, so be sure to spend a good amount of time with this!

When the pronoun is singular (mé, tú, sé): add a 'h' to the next word.

Except: when the pronoun is sí: no change

When the pronoun is plural (sinn, sibh, siad): add the urú plus another word as follows:
Also note the changes to the pronoun itself (mo, do, a, ár, bhur). Make sure your child notices this!

1. chos
2. glúin
3. mbricfeasta
4. dheirfiúr

Gramadach 2, pg. 89

1. dom
2. di
3. dó
4. dóibh

Briathra, pg. 90

a) ghortaíomar

b) d'imíomar