

6. 1.704 kg
7. 1.01 kg
8. 0.07 kg
9. 4.2 kg, 4.7 kg
10. 2.6 kg
11. 1.05 kg

Think. Answers will vary. A reasonable estimate for the weight of a cat is 5 kg, for a person 70 kg, for an elephant 5000 kg. So about 14 cats weigh the same as a person. About 70 people weigh the same as an elephant.

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1. 3104 g
2. 1002 g
3. 4050 g
4. 6009 g
5. 850 g
6. 4270 g
7. 120 g
8. 1770 g
9. 45 kg = 0.045 tonnes
10. 56 kg = 0.056 tonnes
11. 4.6 tonnes = 4600 kg
12. 100 g = 0.1 kg
13. 530 g = 0.53 kg
14. 7367 g = 7.367 kg
15. 54 600 kg = 54.6 tonnes
16. 10 tonnes = 10 000 000 g

Think. Answers will vary.

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1. 48 cm, 480 mm
2. 66 cm, 660 mm
3. 74 cm, 740 mm
4. 126 cm, 1260 mm
5. 133 cm, 1330 mm
6. 66 cm, 660 mm
7. 107 cm, 1070 mm
8. 104 cm, 1040 mm
9. 5
10. 20
11. 8
12. 4
13. 40
14. 2
15. 16

Think. Answers will vary but should be around 750.

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- Rory: 28 minutes, 2nd
Sharon: 38 minutes, 3rd
Eliza: 27 minutes, 1st
Dev: 1 hour 15 minutes, 7th
Harrison: 49 minutes, 5th
Priya: 1 hour 35 minutes, 8th
Precious: 55 minutes, 6th
Jack: 41 minutes, 4th
Think. 12:47 and 13:10

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- Allie: 2 hours 25 minutes, 1st
Tom: 3 hours 35 minutes, 4th
Dave: 3 hours 46 minutes, 6th
Shifa: 4 hours 56 minutes, 8th
Alfie: 2 hours 55 minutes, 3rd
Nelson: 3 hours 53 minutes, 7th
Adaya: 3 hours 42 minutes, 5th
Emile: 2 hours 33 minutes, 2nd
Think. 15:15 or 16:15

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- Sam: 3 hours 54 minutes, 4th
Oliver: 4 hours 15 minutes, 7th
Isla: 15:09, 6th
Craig: 15:21, 3rd
Millan: 14:13, 1st
Daniel: 5 hours 11 minutes, 8th
Tami: 13:38, 2nd
Keira: 12:55, 5th
Think. 4:03 and 59.8 seconds

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1. 5813, 3294, 5127
2. 2857, 338, 2171
3. 6904, 4385, 6218
4. 7078, 4559, 6392
- 5–7. Answers will vary
8. Children check using addition
Think. Answers will vary, e.g. 376, 476, 876 etc.

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Questions should be answered using column subtraction.

1. 52 081
2. 76 722
3. 22 505
4. 10 667
5. 21 181
6. 21 621
7. 1192

8. 12 299
9. 36 509
10. 30 511
11. 142 962
12. 82 144

Think. Answers will vary.

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Questions should be answered using column subtraction.

1. 60 715
2. 53 642
3. 20 766
4. 50 742
5. 13 816
6. 7404
7. 45 799
8. 6683
9. 44 152
10. 403 511
11. 108 214
12. 208 695

Think. Answers will vary.

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1. $8.3 - 4.1 = 4.2$
2. $14.8 - 3.2 = 11.6$
3. $6.42 - 1.01 = 5.41$
4. $26.38 - 10.2 = 16.18$
5. $8.4 - 7.7 = 0.7$
6. $14.3 - 11.8 = 2.5$
7. $6.2 - 3.9 = 2.3$
8. $11.1 - 6.3 = 4.8$
9. $4.6 - 1.99 = 2.61$
10. $7.3 - 2.01 = 5.29$
11. $6.25 - 3.99 = 2.26$
12. $20.6 - 11.01 = 9.59$

Think. Subtract 2, then add on 0.1.

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1. $13.36 - 5.99 = 7.37$
2. $41.37 - 20.04 = 21.33$
3. $3.82 - 0.3 = 3.52$
4. $12.3 - 9.7 = 2.6$
5. $54.72 - 8.99 = 45.73$
6. $3.4 - 2.8 = 0.6$
7. $18.27 - 3.99 = 14.28$
8. $14.89 - 1.03 = 13.86$
9. $13.2 - 9.6 = 3.6$
10. $58.39 - 16.04 = 42.35$
11. $40.13 - 7.99 = 32.14$
12. $22.3 - 18.8 = 3.5$
13. $11.27 - 4.99 = 6.28$