

Lesson 3: Mass problems

Challenge 1

- 1 a 5.6 kg b 1.7 kg c 1.2 kg
2 a 3.9 kg b 4.4 kg
3 a 2.4 kg b 2 kg
4 200 g

Challenge 2

- 1 360 g
2 15 eggs
3 0.18 kg
4 a 1.32 kg b 310 g
5 6.81 kg

Challenge 3

- 7 trips
- | | | |
|------|---|------|
| | | ABCD |
| AC | ← | BD |
| A | → | BCD |
| ACD | ← | B |
| AC | → | BD |
| ABD | ← | D |
| AB | → | CD |
| ABCD | ← | |