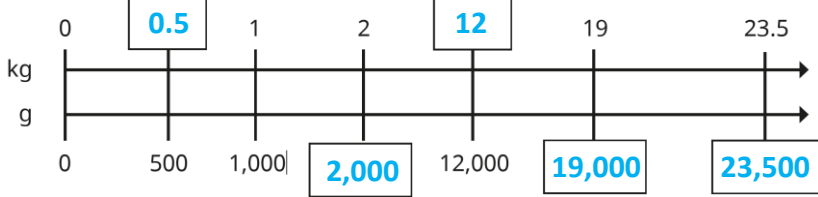


Y5 – Summer – Block 5 – Step 1 – Kilograms and kilometres Answers

Question	Answer
1	a) 3,000 g b) 5,000 g c) 4 kg
2	
3	a) Whitney When converting large distances, a bar model is not efficient. b) 27,500 kg
4	Students need to justify why they prefer one method over the other.
5	a) 18,000 kg b) 18,000 m c) 21 kg d) 32.5 km e) 11,500 m f) 41,200 g g) 100 g h) 100,000 m
6	a) 500 g 250 g 750 g b) 100 m 200 m 300 m c) 500 g 500 g 500 g d) 1,000 m 50 m 950 m
7	a) < b) > c) = d) >
8	4.8 kg
9	£8.57

Y5 – Summer – Block 5 – Step 1 – Kilograms and kilometres Answers (continued)

Question	Answer
10	800 seconds = 13 minutes 20 seconds No To run a much longer distance than 200 m, Dora's average speed will probably be lower.