

Converting Imperial and Metric Masses (A)

Convert each mass.

1 kilogram = 2.205 pounds
1 stone = 6.35 kilograms

1 pound = 0.454 kilograms

1 kilogram = 0.157 stone

1. How many kilograms are in 10 pounds?
2. How many kilograms are in 2 stone?
3. How many stone are in 34 kilograms?
4. How many pounds are in 7 kilograms?
5. How many kilograms are in 13 pounds?
6. How many kilograms are in 8 stone?
7. How many stone are in 51 kilograms?
8. How many pounds are in 9 kilograms?
9. How many kilograms are in 1 pound?
10. How many kilograms are in 3 stone?

Converting Imperial and Metric Masses (A) Answers

Convert each mass.

1 kilogram = 2.205 pounds
1 stone = 6.35 kilograms

1 pound = 0.454 kilograms

1 kilogram = 0.157 stone

1. How many kilograms are in 10 pounds?

4.54 kilograms

2. How many kilograms are in 2 stone?

12.7 kilograms

3. How many stone are in 34 kilograms?

5.338 stone

4. How many pounds are in 7 kilograms?

15.435 pounds

5. How many kilograms are in 13 pounds?

5.902 kilograms

6. How many kilograms are in 8 stone?

50.8 kilograms

7. How many stone are in 51 kilograms?

8.007 stone

8. How many pounds are in 9 kilograms?

19.845 pounds

9. How many kilograms are in 1 pound?

0.454 kilograms

10. How many kilograms are in 3 stone?

19.05 kilograms