## Converting Imperial and Metric Masses (F)

Convert each mass.

- 1. How many kilograms are in 14 pounds?
- 2. How many kilograms are in 10 stone?

- 3. How many stone are in 41 kilograms?
- 5. How many kilograms are in 7 pounds?
- 6. How many kilograms are in 4 stone?

4. How many pounds are in 1

kilogram?

7. How many stone are in 7 kilograms?

9. How many kilograms are in 9 pounds?

- 8. How many pounds are in 5 kilograms?
- 10. How many kilograms are in 3 stone?

## Converting Imperial and Metric Masses (F) Answers

Convert each mass.

1  kilogram = 2.205  pounds	1  pound = 0.454  kilograms	1  kilogram = 0.157  stone
1  stone = 6.35  kilograms		

1. How many kilograms are in 14 pounds?

6.356 kilograms

3. How many stone are in 41 kilograms?

6.437 stone

5. How many kilograms are in 7 pounds?

3.178 kilograms

7. How many stone are in 7 kilograms?

1.099 stone

9. How many kilograms are in 9 pounds?

4.086 kilograms

2. How many kilograms are in 10 stone?

63.5 kilograms

4. How many pounds are in 1 kilogram?

2.205 pounds

6. How many kilograms are in 4 stone?

25.4 kilograms

8. How many pounds are in 5 kilograms?

11.025 pounds

10. How many kilograms are in 3 stone?19.05 kilograms