5. Find the value of *x* if :

(i) x% of 125 is 8

- (ii) x% of 1 kg is 50 g
- (iii) x% of 15200 is 1824

(iv) x% of 110 is 11

(v) x% of ₹320 is ₹272

6. Convert $\frac{3}{4}$ into per cent.

7. Convert each of the given decimals into a percentage :

(i) 0.65

(ii) 0.07

(iii) 0.3

8. What per cent of:

(i) 5 kg is 50 g?

(ii) 8.5 m is 17 m?

- 9. Express 8 hours as a percentage of 2 days.
- 10. Find 15% less than ₹75.
- 11. Find 20% more than ₹ 90.
- 12. Find the value of x if :

(i)
$$12\frac{1}{2}\%$$
 of $x = 600$

(ii) 3.7% of x = 74

- **13.** If 6% of *x* is 84, find the value of *x*.
- 14. If 40% of a number is 8, what is the number?
- **15.** Find the distance whose $3\frac{1}{3}$ % is 3 km.
- **16.** What is the sum of money of which 13% is ₹156?