

Worksheet

Change to a fraction and decimal

Examples

Change to

(i) fraction in its simplest form

(ii) decimal

(a) 45%

decimal = 0.45

$$\text{fraction} = \frac{45}{100} = \frac{9}{20}$$

(b) 6%

decimal = 0.06

$$\text{fraction} = \frac{6}{100} = \frac{3}{50}$$

Exercises

Change to

(i) fraction in its simplest form

(ii) decimal

(a) 13%

(b) 40%

(c) 64%

(d) 60%

(e) 82%

(f) 16%

(g) 124%

(h) 31%

(i) 17%

(j) 48%

(k) 56%

(l) 90%

(m) 8%

(n) 1%

(p) 160%

(q) 74%

(r) 44%

(s) 158%

(t) 7%

(u) 3%

(v) 84%

(w) 65%

(x) 95%

(y) 105%