Exercise 3D

∴ 12 ÷ 8 = 1.5

(ii) $63 \div 15 = \frac{63}{15} = \frac{21}{5}$

$$5 \overline{)21} (4.2$$
$$\underline{20}$$
$$10$$
$$\underline{-10}$$
$$\times$$

∴ 63 ÷ 15 = 4.2

(iii) $47 \div 20 = \frac{47}{20}$

$$20 \overline{)47} (2.35$$
$$\underline{-40}$$
$$70$$
$$\underline{-60}$$
$$100$$
$$\underline{-100}$$
$$\times$$

∴ 47 ÷ 20 = 2.35

(iv) $101 \div 25 = \frac{101}{25}$

$$25 \overline{)101} (4.04$$
$$\underline{-100}$$
$$100$$
$$\underline{-100}$$
$$\times$$

∴ 101 ÷ 25 = 4.04

(v) 31 ÷ 40

```
           0.775
    40) 3100  ←—— two zero annexed
        -0
        ___
        31
       -28
        ___
         30
        -28
        ___
          20
         -20
         ___
          ×
```

∴ 31 ÷ 40 = 0.775

(vi) 11 ÷ 16 = $\frac{11}{16}$

```
            0.6875
    16) 110000  ←——four zero annexed
        -00
        ___
        110
        -96
        ___
         140
        -128
         ___
          120
         -112
          ___
            80
           -80
           ___
            ×
```

∴ 11 ÷ 16 = 0.6875

********** END *********