

Write each of the following as decimals: <sup>(1)</sup> Five hundred twenty five and forty hundredths <sup>(2)</sup> Twelve and thirty five thousandths <sup>(3)</sup> Fifteen and seventeen thousandths Eighty eight and forty eight-hundredths

$$\begin{aligned} (1) \text{ five hundred twenty five and forty hundredths} &= \underbrace{500 + 25} + \frac{40}{100} \\ &= 525 + \frac{40}{100} \end{aligned}$$

$$(2) \text{ twelve and thirty five thousandths} = 12 + \frac{35}{1000} = \underbrace{12.035}$$

$$(3) \text{ fifteen and seventeen thousandths} = 15 + \frac{17}{1000} = \underbrace{15.017}$$

$$(4) \text{ Eighty-eight and forty eight thousandths} = 88 + \frac{48}{1000} = \underbrace{88.048}$$

