

## Exercise - 10 (A)

- 1) a)  $0.9 =$  Zero point nine  
b)  $0.07 =$  Zero point ~~zero~~ seven  
c)  $0.083 =$  Zero point zero eight seven  
d)  $0.014 =$  Zero point zero one four  
e)  $0.005 =$  Zero point zero zero five  
f)  $0.038 =$  Zero point zero three eight  
g)  $0.0036 =$  Zero point zero zero three six  
h)  $27.075 =$  Twenty seven point zero seven five

2) i) Two tenths = (a)  $\frac{2}{10}$  (b)  $0.2$

ii) Four and five tenths = (a)  $4\frac{5}{10} = \frac{45}{10}$  (b)  $4.5$

iii) Five-hundredths = (a)  $\frac{5}{100}$  (b)  $0.05$

iv) Eleven and 3 hundredths = (a)  $11\frac{3}{100}$  (b)  $11.03$



v) Seventy two hundredths  $\langle a \rangle \frac{72}{100}$   $\langle b \rangle 0.72$

vi) Sixteen and twenty seven hundredths  $\langle a \rangle 16 \frac{27}{100}$   $\langle b \rangle 16.27$

vii) Five thousandths =  $\langle a \rangle \frac{5}{1000}$   $\langle b \rangle 0.005$

viii) Twenty eight thousandths =  $\langle a \rangle \frac{28}{1000}$   $\langle b \rangle 0.028$

3) a)  $\frac{12}{100} = 0.12$   $\langle b \rangle \frac{37}{100} = 0.37$   $\langle c \rangle \frac{1}{1000} = 0.001$

e)  $\frac{112}{1000} = 0.112$   $\langle d \rangle \frac{35}{1000} = 0.035$

f)  $21 \frac{76}{100} = 21.76$   $\langle g \rangle 112 \frac{9}{10} = 112.9$

4) a)  $0.45 = \frac{45}{100}$   $\langle b \rangle 0.124 = \frac{124}{1000}$   $\langle c \rangle 0.049 = \frac{49}{1000}$

d)  $0.055 = \frac{55}{1000}$   $\langle e \rangle 9.05 = \frac{95}{100}$

f)  $30.09 = 30 \frac{9}{100}$   $\langle g \rangle 100.225 = 100 \frac{225}{1000}$

5) a)  $0.67 = 6$  Tenths  $\langle b \rangle 0.163 = 1$  Tenths

c)  $0.279 = 7$  hundredths  $\langle d \rangle 4.16 = 6$  Hundredths

e)  $3.784 = 7$  Tenths  $\langle f \rangle 15.75 = 5$  Hundredths

g)  $16.12 = 1$  Tens