

## Decimal number sentences

Name: \_\_\_\_\_ Class: \_\_\_\_\_ Date: \_\_\_\_\_

Mark / 12 %

1) Complete the number sentence

[12]

a)  $59.4 = 50 + 9 + \boxed{\phantom{000}}$

b)  $36.9 = 30 + \boxed{\phantom{000}} + 0.9$

c)  $28.5 = \boxed{\phantom{000}} + 8 + 0.5$

d)  $60 + 5 + 0.2 = \boxed{\phantom{000}}$

e)  $8.35 = 8 + 0.3 + \boxed{\phantom{000}}$

f)  $4.76 = 4 + \boxed{\phantom{000}} + 0.06$

g)  $9.78 = \boxed{\phantom{000}} + 0.7 + 0.08$

h)  $8 + 0.4 + 0.05 = \boxed{\phantom{000}}$

i)  $0.382 = 0.3 + 0.08 + \boxed{\phantom{000}}$

j)  $0.493 = 0.4 + \boxed{\phantom{000}} + 0.003$

k)  $0.849 = \boxed{\phantom{000}} + 0.04 + 0.009$

l)  $0.2 + 0.08 + 0.007 = \boxed{\phantom{000}}$

**Solutions for the assessment Decimal number sentences**

1) a) 0.4

b) 6

c) 20

d) 65.2

e) 0.05

f) 0.7

g) 9

h) 8.45

i) 0.002

j) 0.09

k) 0.8

l) 0.287