



Busy at Maths 5

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| **PAGE 112****1.****(a)** cm2**(b)** cm2**(c)** m2**(d)** cm2**(e)** m2**(f)** cm2**(g)** m2**(h)** m2**(i)** cm2**(j)** m2**2.****(a)** 16cm2**(b)** 18cm2**(c)** 12cm2**(d)** 22cm2**(e)** 25cm2**(f)** 13cm2**(g)** 13cm2 | **PAGE 113****1.****Head:** 12cm2, 16cm;**Eye:** 1cm2, 4cm;**Body:** 40cm2, 28cm;**Tail:** 3cm2, 8cm;**Leg:** (x2), 6cm2, 16cm;**Whole dog:** 61cm2, 56cm**3.****(a)** (i) 36cm2(ii) 12cm2(iii) 18cm2**(b)** (i) 16cm(ii) 24cm**(c)** 2/3**(d)** square**(e)** 1/3**4.****(i)** (a) 14cm2(b) 30cm**(ii)** (a) 14cm2(b) 18cm**(iii)** (a) 11cm2(b) 24cm**(iv)** (a) 9cm2(b) 20cm**(v)** (a) 16cm2(b) 24cm | **PAGE 114****1.****(a)** 12cm2**(b)** 9cm2**(c)** 12cm2**(d)** 20cm2**(e)** 15cm2**2.****(a)** 10cm2**(b)** 4cm2**(c)** 54cm2**(d)** 24cm2**(e)** 24cm2**(f)** 72cm2**3.****(a)** 18cm2**(b)** 14cm2**(c)** 24cm2**(d)** 18cm2 | **PAGE 115****1.****(a)**Length: 4cmWidth: 2cmArea: 8cm2Perimeter: 12cm**(b)**Length: 3cmWidth: 3cmArea: 9cm2Perimeter: 12cm**(c)**Length: 5cmWidth: 4cmArea: 20cm2Perimeter: 18cm**(d)**Length: 4cmWidth: 3cmArea: 12cm2Perimeter: 14cm**2.****(a)** 250m2**(b)** 315cm2**(c)** 456m2**(d)** 126cm2**3.****(a)** 76cm**(b)** 361cm2**(c)** 152cm**4.****(a)** €483**(b)** €17**5.****(a)** 34m**(b)** €238**(c)** €1,056**(d)** €444**Challenge:** 64cm2 |