

Question 1: Work out the area of each of these shapes.
(a)

(b)

(c)

(d)

(e)

(f)

(g)

(h)

(i)


Question 2: Work out the shaded area.
(a)

9 cm

(b)

(c)
 moths

## Area of Compound Shapes

Video 41 on www.corbettmaths.com

Question 3: Work out the area of each of these shapes.
(a)

(b)

(c)
(d)

(e)

(f)


Question 4: Work out the shaded area.
(a)

(b)

(c)

Question 5: Work out the area of each of these shapes.
(a)

(b)

(c)

(d)

(e)

(f)


## Area of Compound Shapes

## Video 41 on www.corbettmaths.com

## Apply

Question 1: William is painting the side of his house.
He has 8 litres of paint and each litre of paint covers $16 \mathrm{~m}^{2}$ Does William have enough paint?


Question 2: Farmer Martin keeps chickens in the field below.
Each chicken needs $3 \mathrm{~m}^{2}$.
What is the maximum number of chickens that he can keep?


