
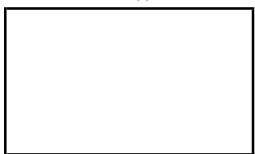



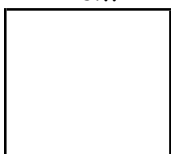
## Calculate area and perimeter


For each shape you need to calculate (a) the perimeter by finding the total length of all the sides  
(b) the area by multiplying the width by the length

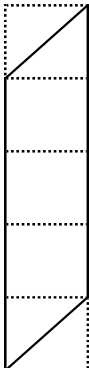
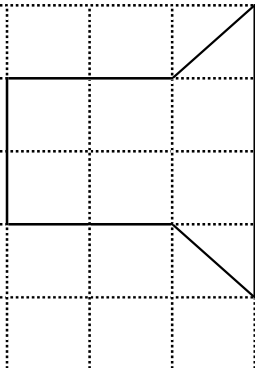
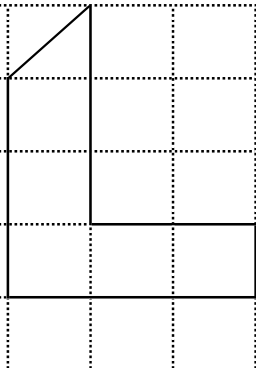
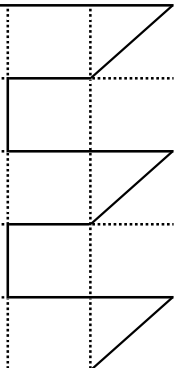
Example 1)  1a)  $4 + 2 + 4 + 2 = 12\text{cm}$   
1b)  $4 \times 2 = 8\text{cm}^2$

1) 

2) 

3) 

4) 

5)  6)  7)  8) 

**Extension:** Draw some shapes of your own and give their perimeter and area

12/03/10

T: calculate area and perimeter

1a 10cm

1b  $6\text{cm}^2$

2a 10cm

2b  $6\text{cm}^2$

3a 8cm

3b  $4\text{cm}^2$

4a 14cm

4b  $10\text{cm}^2$

5a 10cm

5b  $4\text{cm}^2$

6a 12cm

6b  $7\text{cm}^2$

7a 13cm

7b  $5.5\text{cm}^2$

8a 21cm

8b  $9.5\text{cm}^2$