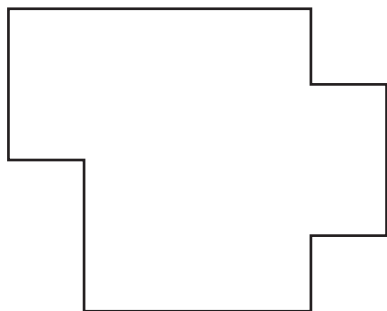


Omkreds og areal

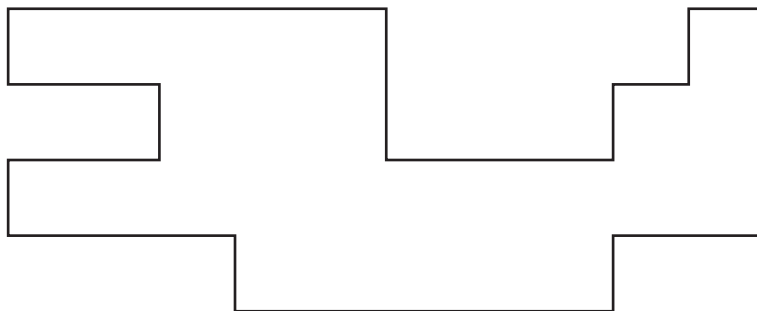
11

1 Find omkreds og areal.



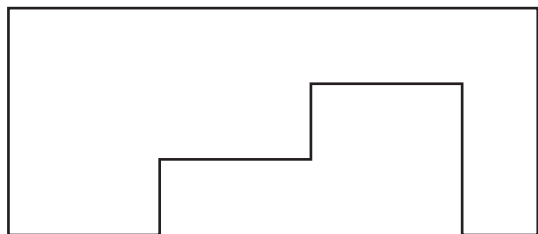
Omkreds _____ cm

Areal _____ cm²



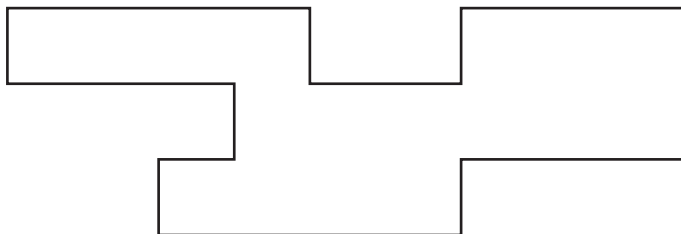
Omkreds _____ cm

Areal _____ cm²



Omkreds _____ cm

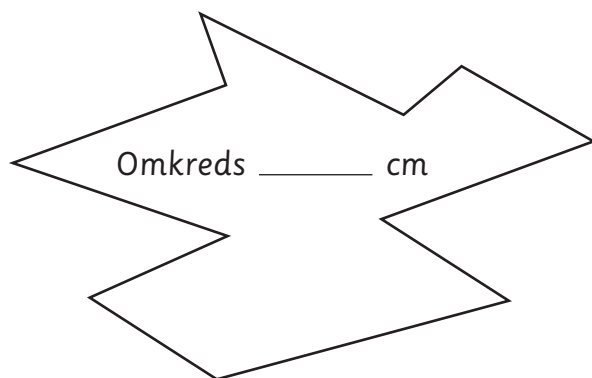
Areal _____ cm²



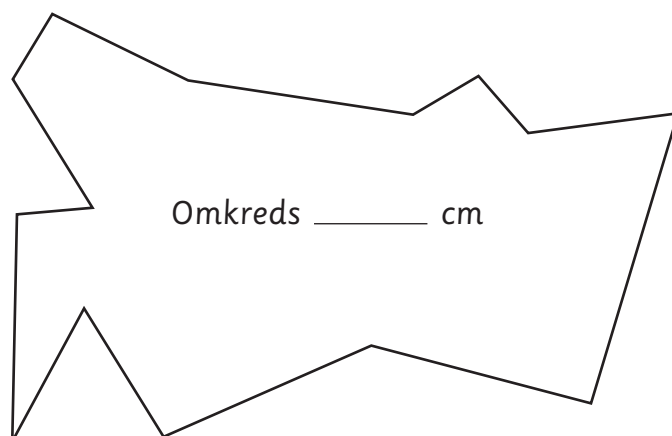
Omkreds _____ cm

Areal _____ cm²

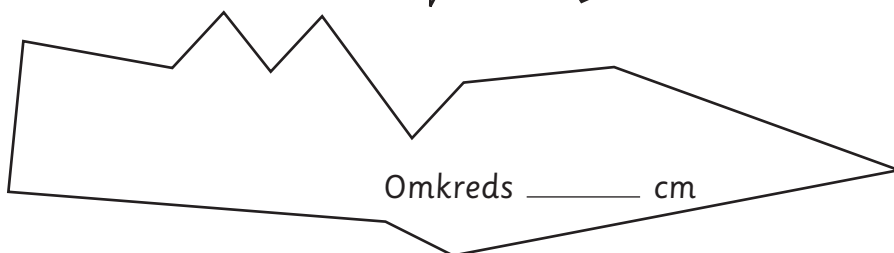
2 Find omkredsen.



Omkreds _____ cm



Omkreds _____ cm

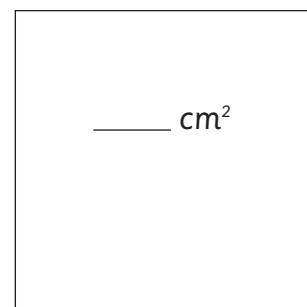
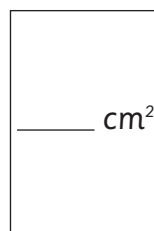
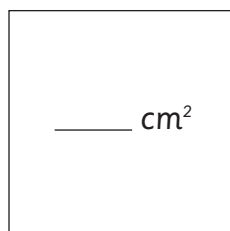
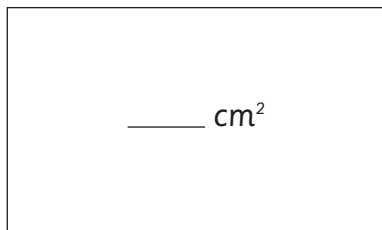


Omkreds _____ cm

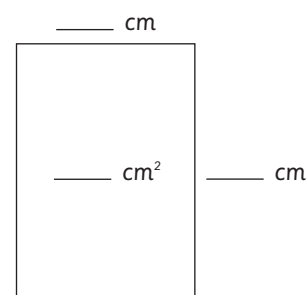
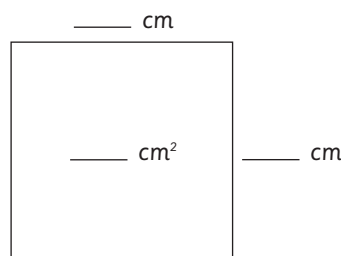
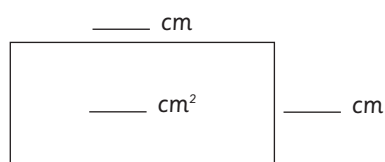
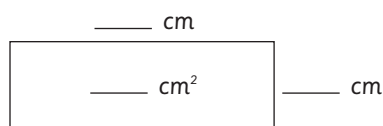
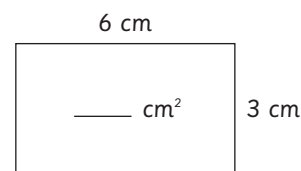
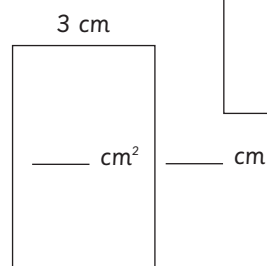
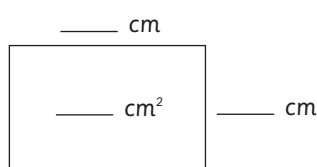
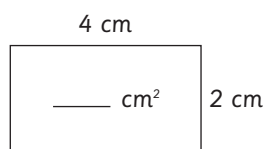
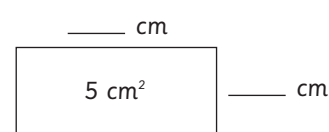
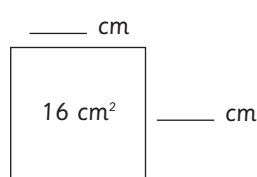
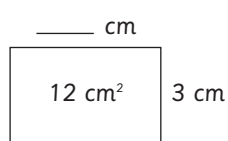
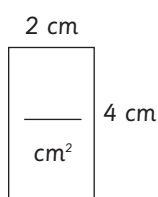
Areal

12

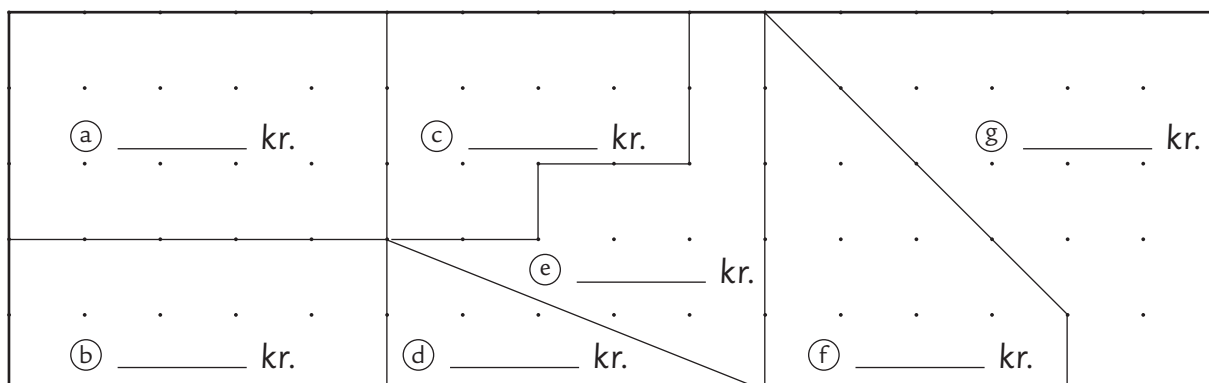
1 Hvor stort er arealet?



2 Skriv sidelængden eller arealet på skitsen.



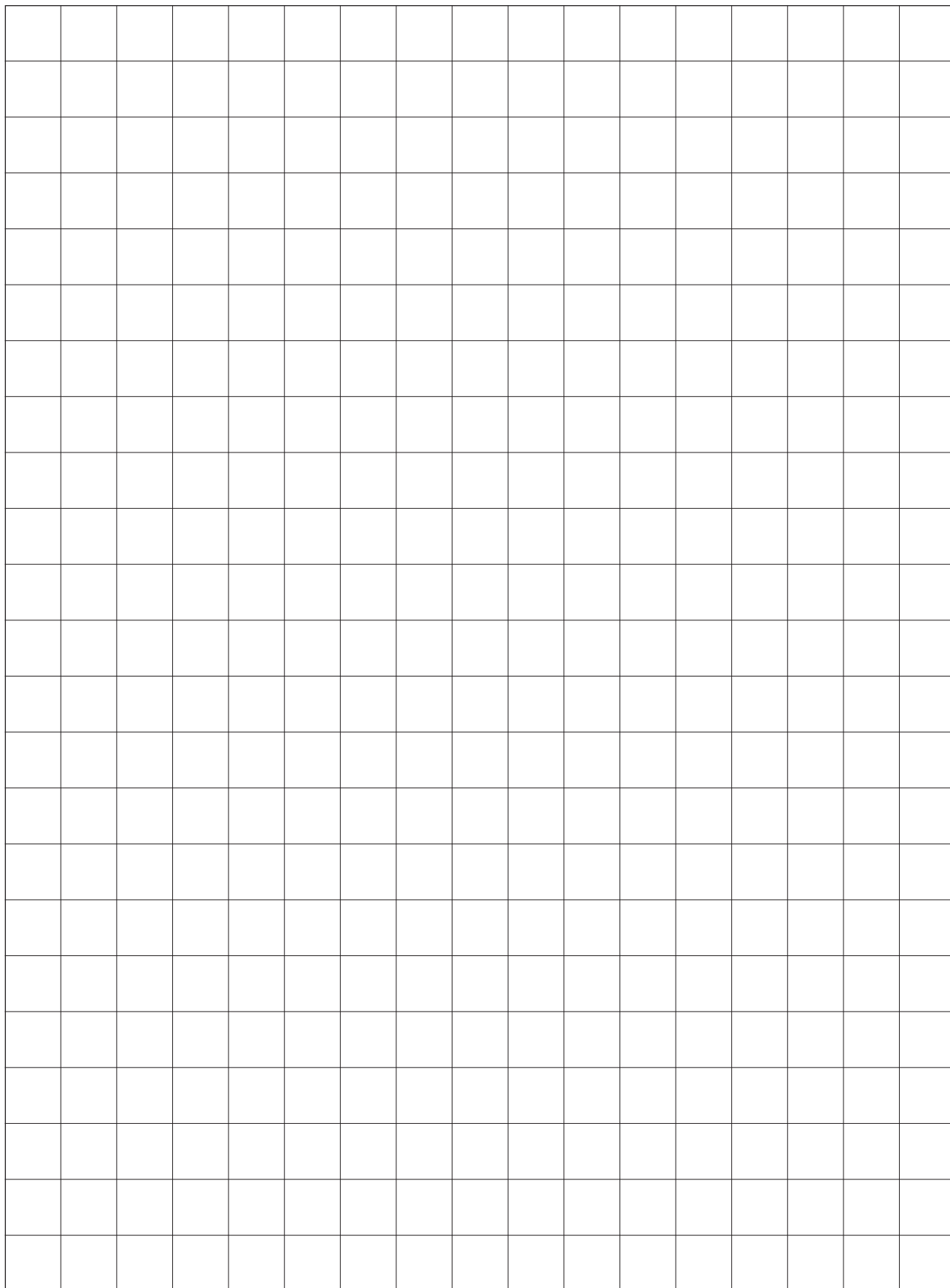
3 Pladen koster 160 kr. Hvor meget koster 1 cm²? ____ kr. Hvor meget koster hver del?



Samme areal - ny figur

13

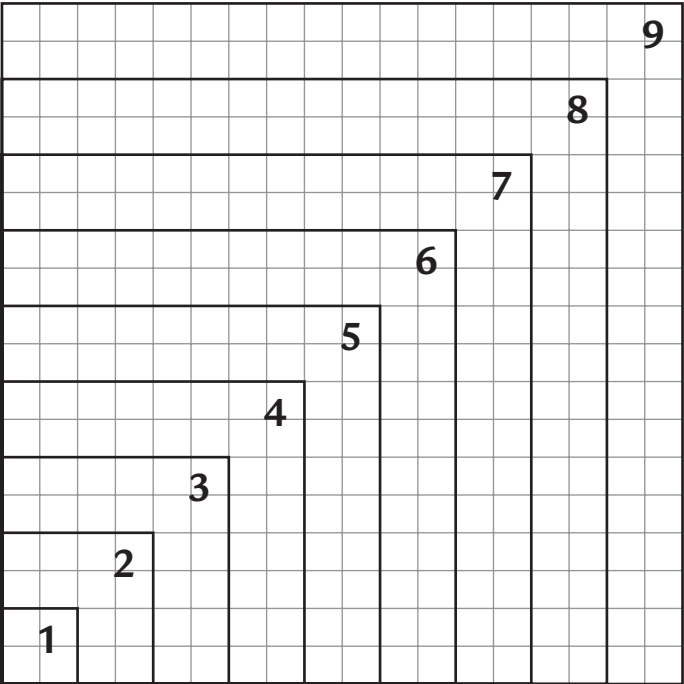
Tegn 10 forskellige figurer, som alle har arealet 10 cm^2 .



Større og større

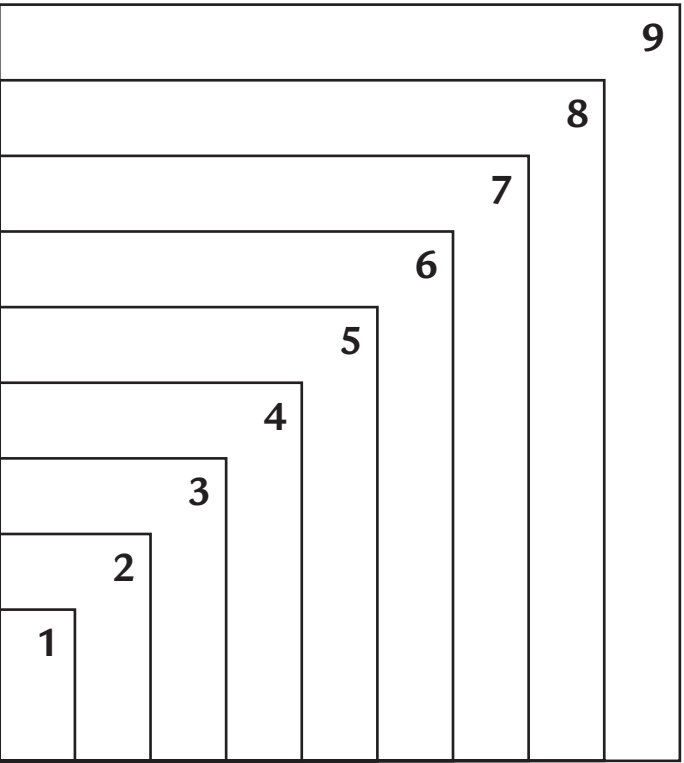
14

1 Find arealet af hvert kvadrat.



Kvadrat nr.	Sidelængde i cm	Areal i cm ²
1		
2		
3		
4		
5		
6		
7		
8		
9		

2 Find arealet af rektanglerne.



Kvadrat nr.	Længde i cm	Bredde i cm	Areal i cm ²
1			
2			
3			
4			
5			
6			
7			
8			
9			

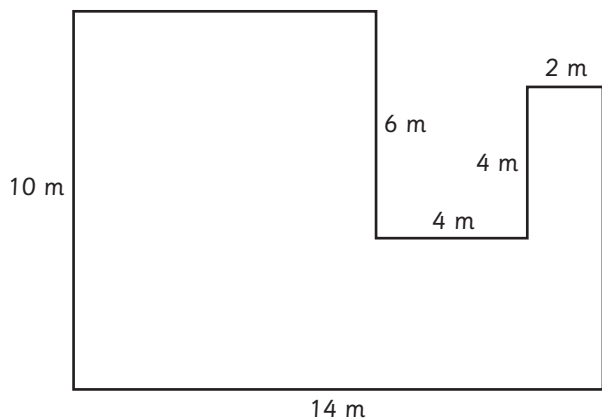
Hvor mange kvadratmeter?

15

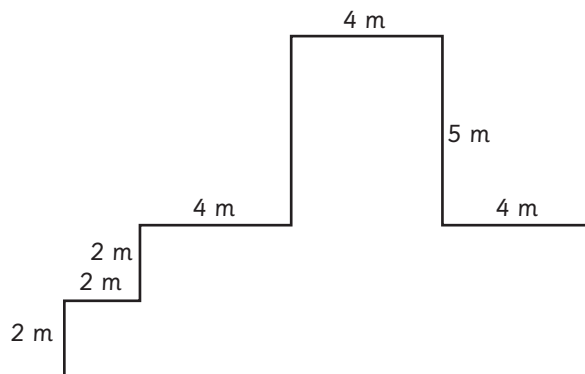
Skriv mål på figuren og find arealet.



1

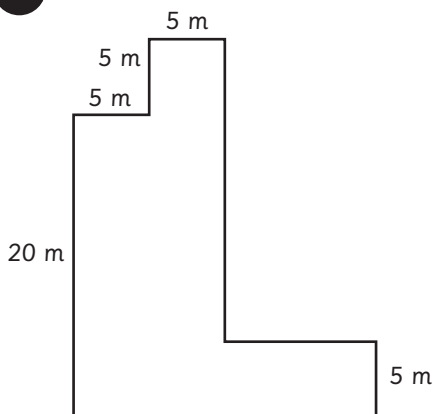


Areal _____ m²

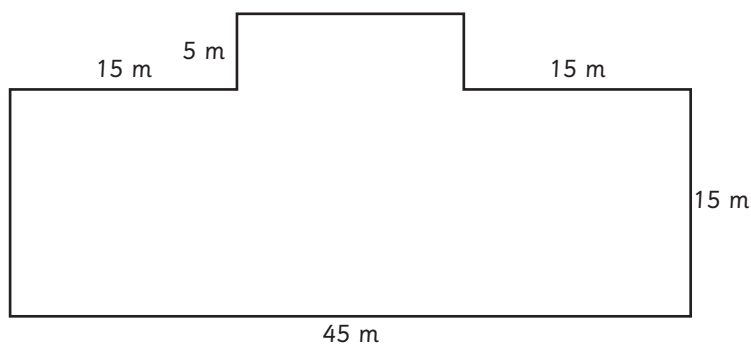


Areal _____ m²

2

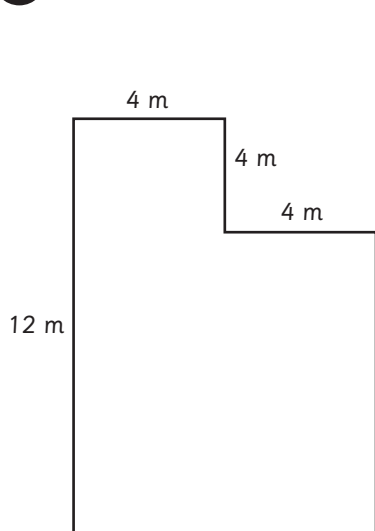


Areal _____ m²

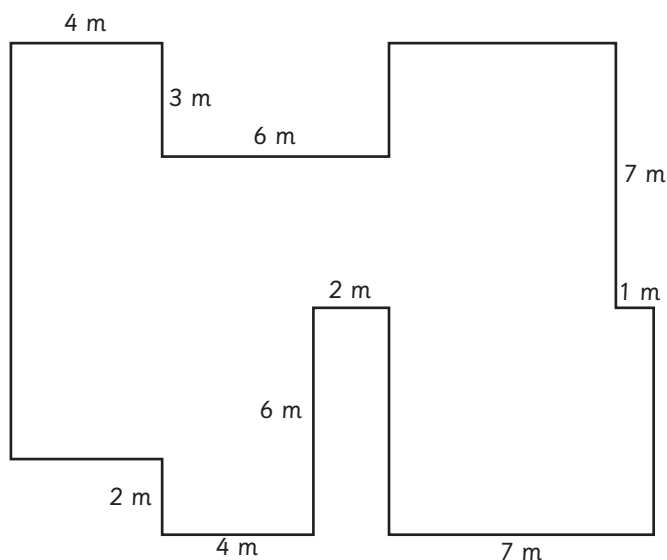


Areal _____ m²

3



Areal _____ m²



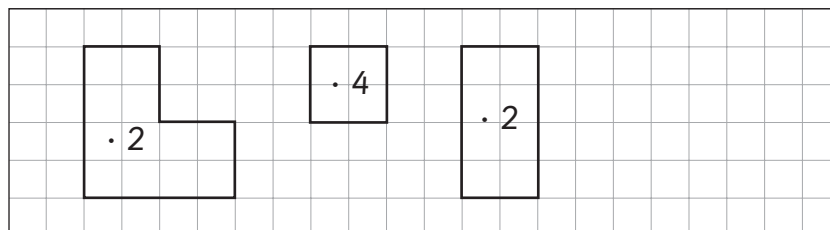
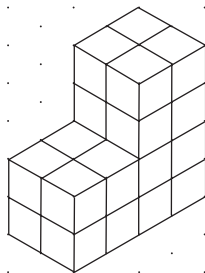
Areal _____ m²

Hvor mange flader?

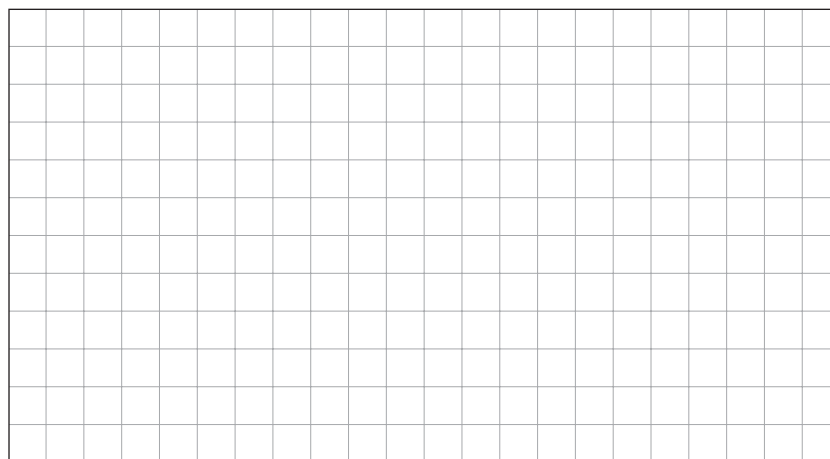
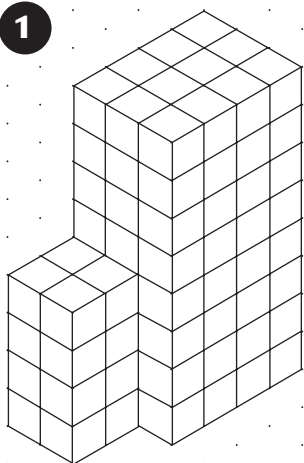
16

Tegn fladerne. Skriv, hvor mange der er af hver af de forskellige flader.

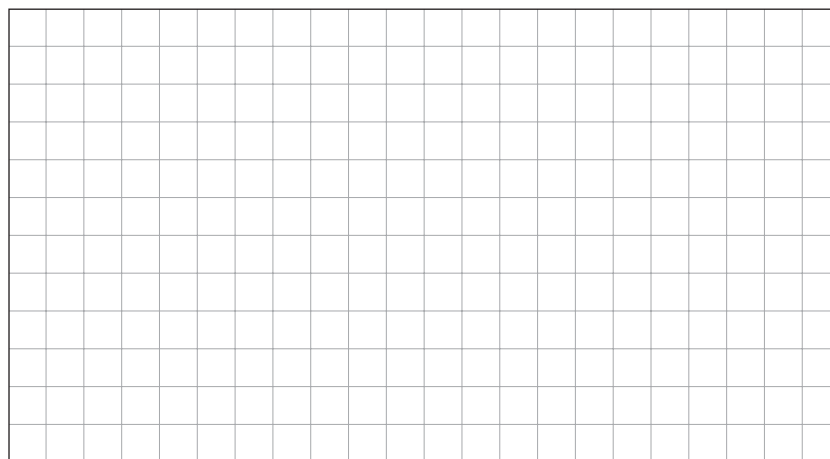
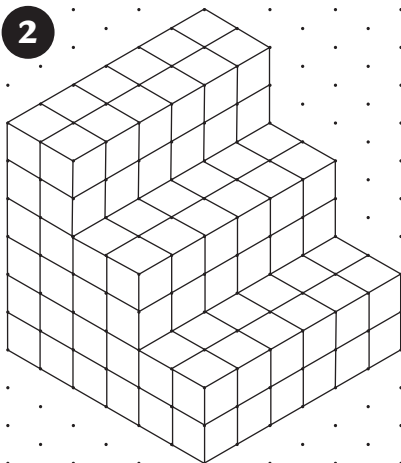
Eksempel



1

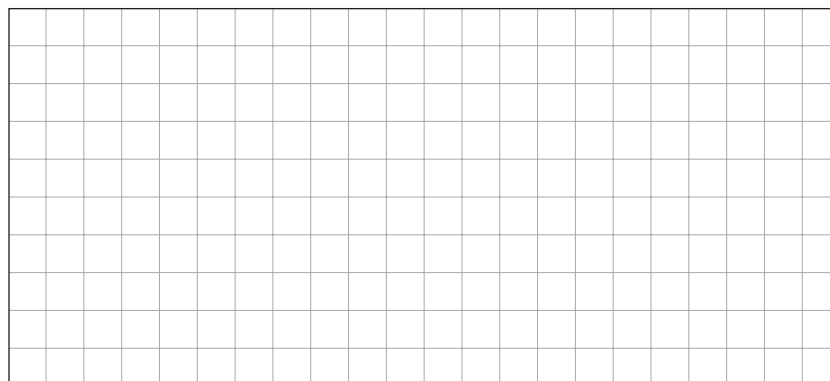
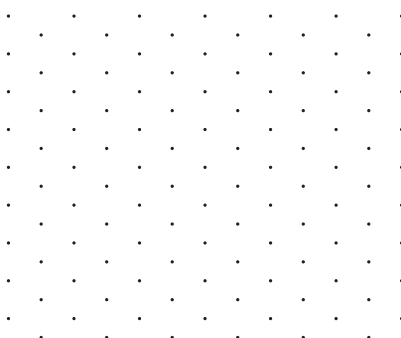


2



3

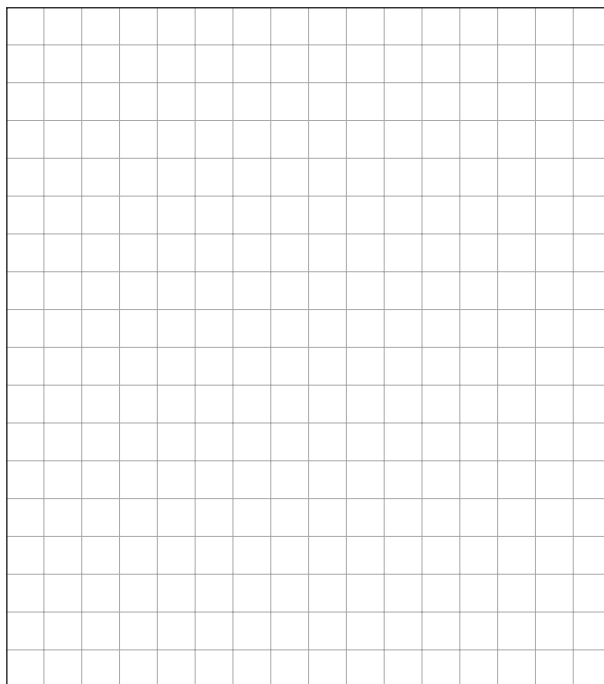
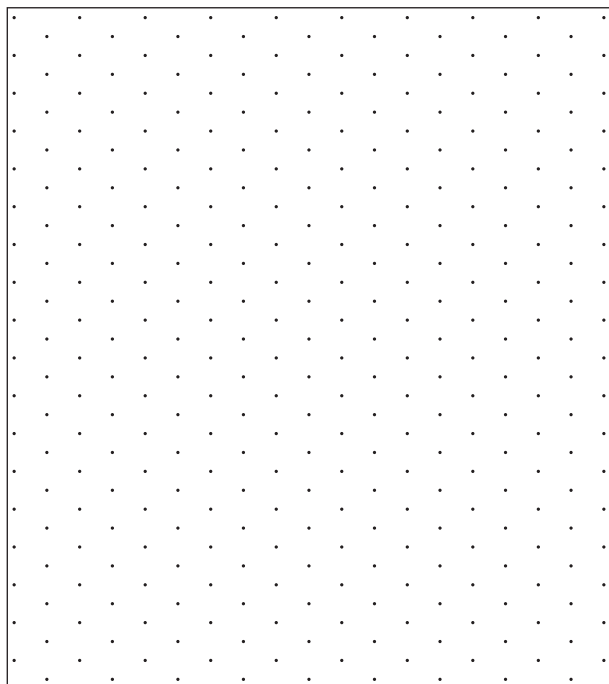
3 Tegn selv.



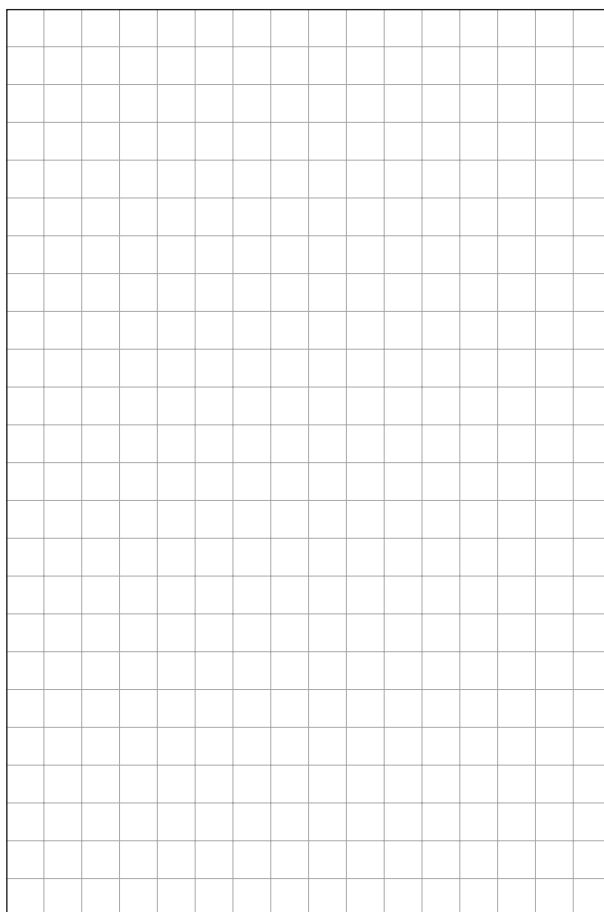
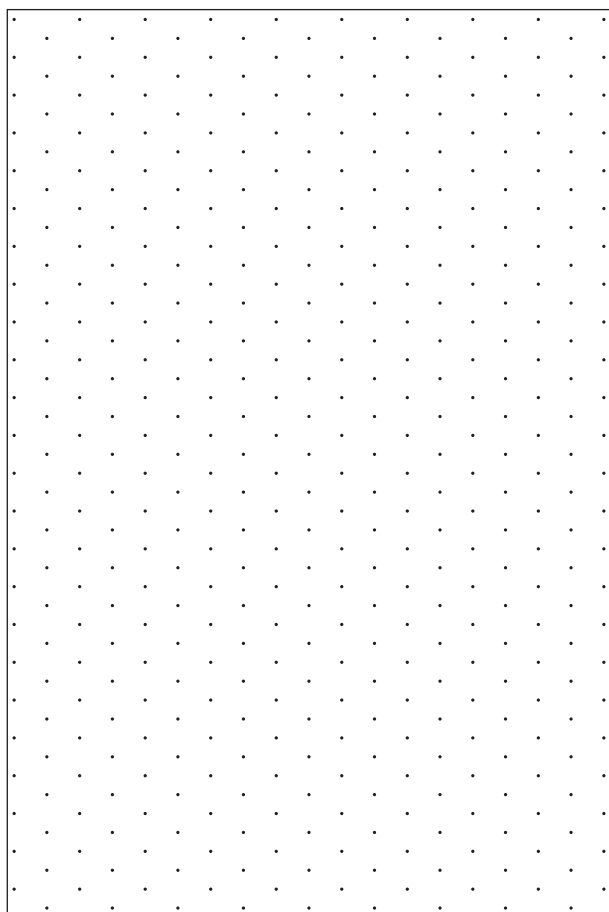
Byg en figur

17

- 1** Byg en figur, som har 8 flader i alt. Tegn figuren og de forskellige flader.



- 2** Byg en figur, som har 12 flader i alt. Tegn figuren og de forskellige flader.

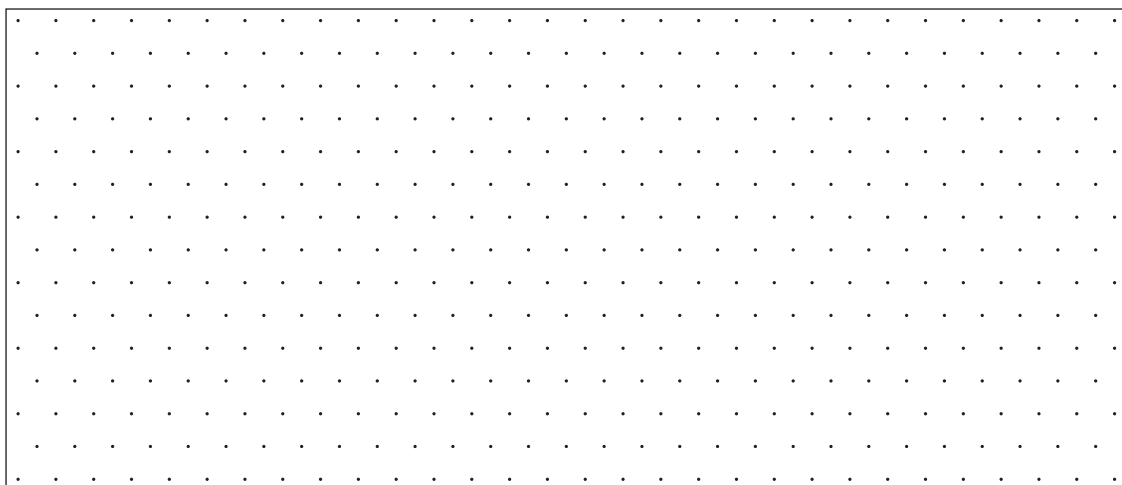


Samlet areal for fladerne

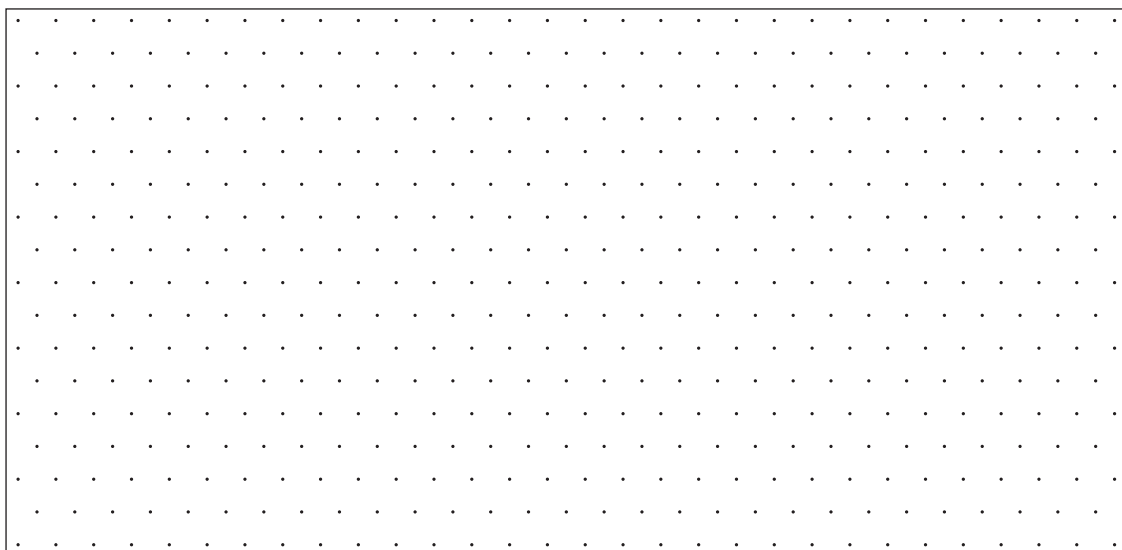
18

Byg og tegn en figur med 8 centicubes, som har et samlet overfladeareal på ...

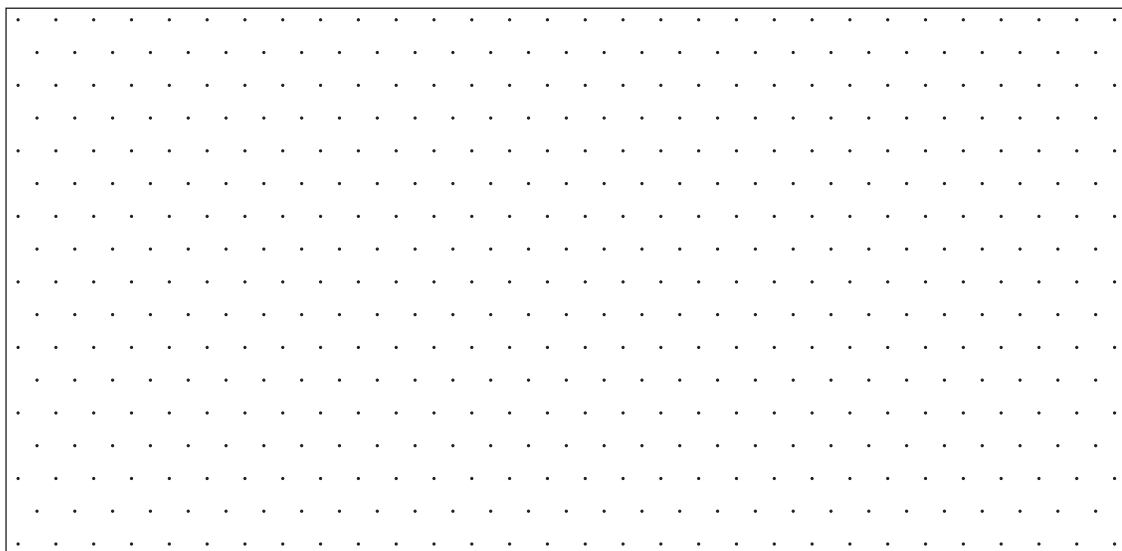
24 cm²



28 cm²



_____ cm²



Terningen

19

Den udfoldede figur kan samles til en terning.
Byg en terning, og tegn siderne. Du kan evt. vælge at bruge forskellige farver i stedet for. Brug serviceark 164.

Tegn terningen set fra forskellige sider.
Du skal lave 12 forskellige tegninger eller flere.

Eksempel:

