

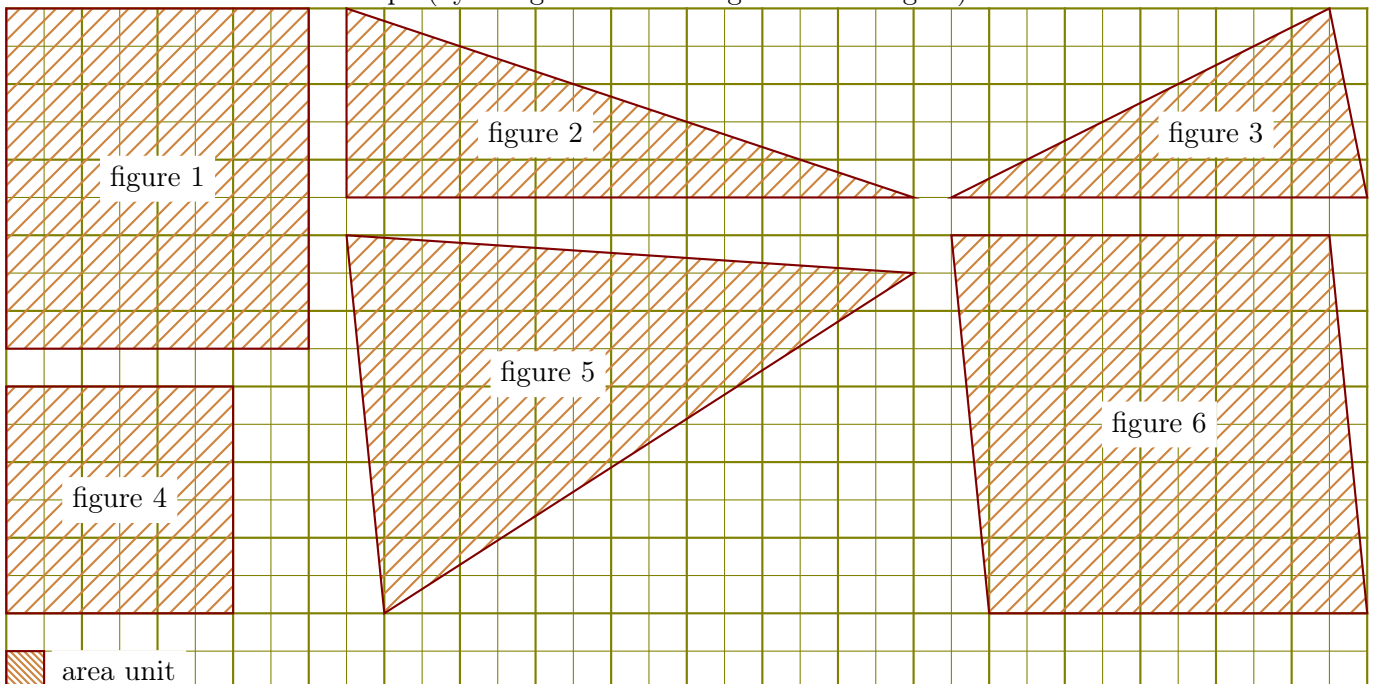
Exercise 1

Convert these metric measurements to the units indicated at the right-hand side :

- | | | |
|------------------------|---|---|
| ▶1. 80,7 dm=..... hm | ▶21. 59,7 daL=..... L | ▶41. 83,1 hm ³ =..... m ³ |
| ▶2. 59,2 dag=..... dg | ▶22. 7,17 hg=..... g | ▶42. 8,31 dm ³ =..... dam ³ |
| ▶3. 43,2 L=..... cL | ▶23. 14,3 hg=..... cg | ▶43. 35,6 cm ³ =..... m ³ |
| ▶4. 97,4 hg=..... mg | ▶24. 80,1 cL=..... daL | ▶44. 7,53 cm ³ =..... m ³ |
| ▶5. 6,54 m=..... cm | ▶25. 5,74 dam=..... hm | ▶45. 9,85 dm ³ =..... dam ³ |
| ▶6. 41,6 cm=..... m | ▶26. 3,53 g=..... cg | ▶46. 3,24 cm ³ =..... mm ³ |
| ▶7. 53,2 hL=..... dL | ▶27. 6,93 g=..... dg | ▶47. 56,4 dm ³ =..... mm ³ |
| ▶8. 29,8 hL=..... dL | ▶28. 8,82 km=..... cm | ▶48. 67,7 dm ³ =..... m ³ |
| ▶9. 75,5 dam=..... hm | ▶29. 43,4 cg=..... g | ▶49. 90,3 dam ³ =..... m ³ |
| ▶10. 8,34 hg=..... kg | ▶30. 4,46 kg=..... mg | ▶50. 83,2 hm ³ =..... dam ³ |
| ▶11. 1,51 dL=..... L | ▶31. 6,67 dam ³ =..... dm ³ | ▶51. 56,3 m ³ =..... dam ³ |
| ▶12. 56,3 dm=..... mm | ▶32. 9,04 dam ³ =..... m ³ | ▶52. 56,5 m ³ =..... hm ³ |
| ▶13. 88,2 dam=..... km | ▶33. 31,4 m ³ =..... dm ³ | ▶53. 7,93 dam ³ =..... km ³ |
| ▶14. 29,9 hg=..... mg | ▶34. 54,6 km ³ =..... dam ³ | ▶54. 41,9 dm ³ =..... m ³ |
| ▶15. 73,2 dg=..... kg | ▶35. 7,67 dam ³ =..... m ³ | ▶55. 21,1 hm ³ =..... dam ³ |
| ▶16. 1,89 dam=..... hm | ▶36. 86,5 hm ³ =..... m ³ | ▶56. 6,27 hm ³ =..... km ³ |
| ▶17. 26,3 L=..... cL | ▶37. 1,56 hm ³ =..... dam ³ | ▶57. 1,99 dm ³ =..... m ³ |
| ▶18. 6 g=..... dag | ▶38. 80,5 dam ³ =..... hm ³ | ▶58. 41,2 m ³ =..... cm ³ |
| ▶19. 42 dag=..... mg | ▶39. 65,6 m ³ =..... dm ³ | ▶59. 12 cm ³ =..... dm ³ |
| ▶20. 43,8 hm=..... m | ▶40. 97,1 m ³ =..... hm ³ | ▶60. 1,3 dm ³ =..... dam ³ |

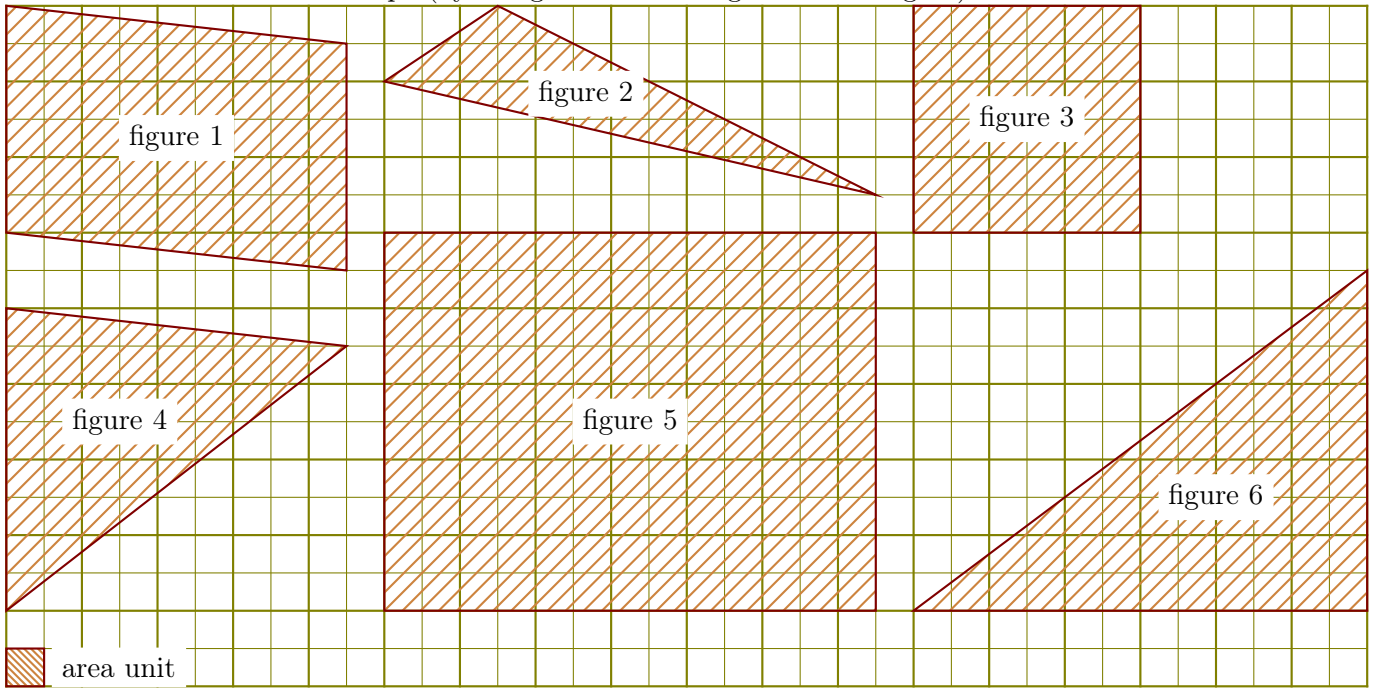
Exercise 2

Calculate the area of each shape (by using the area unit given in the figure) :



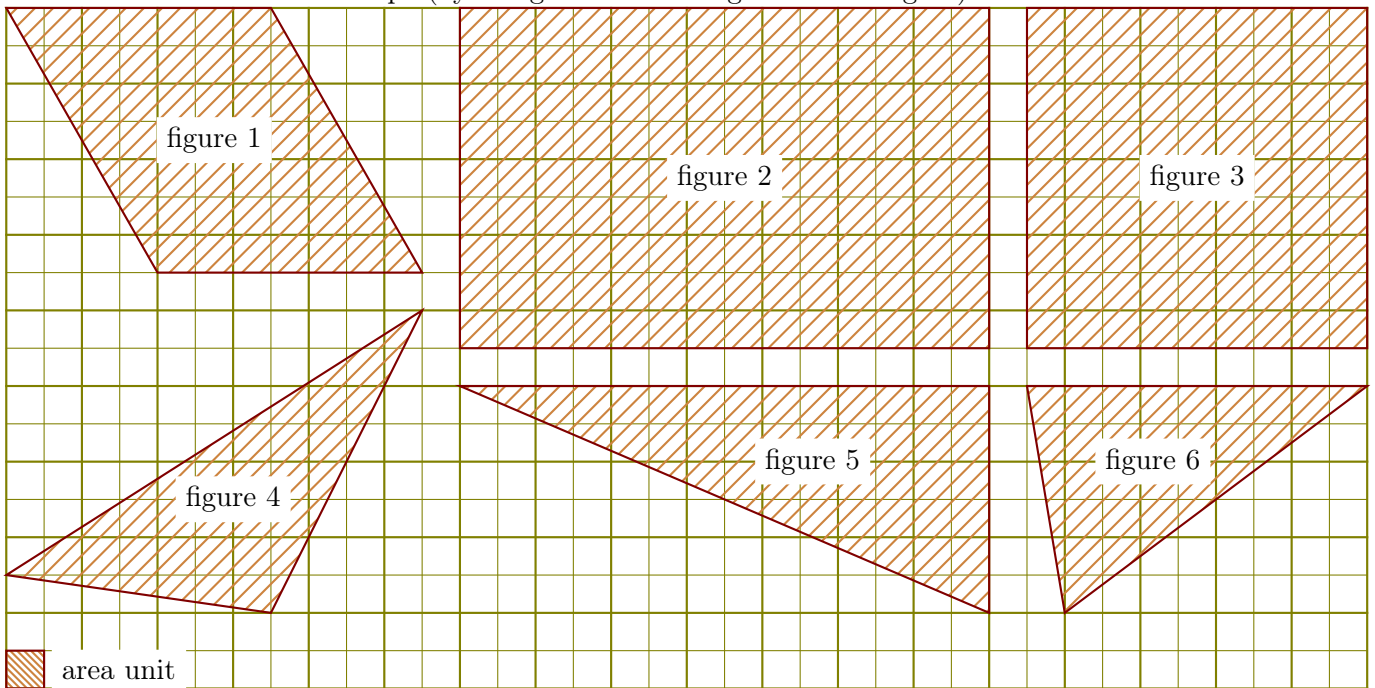
Exercise 3

Calculate the area of each shape (by using the area unit given in the figure) :



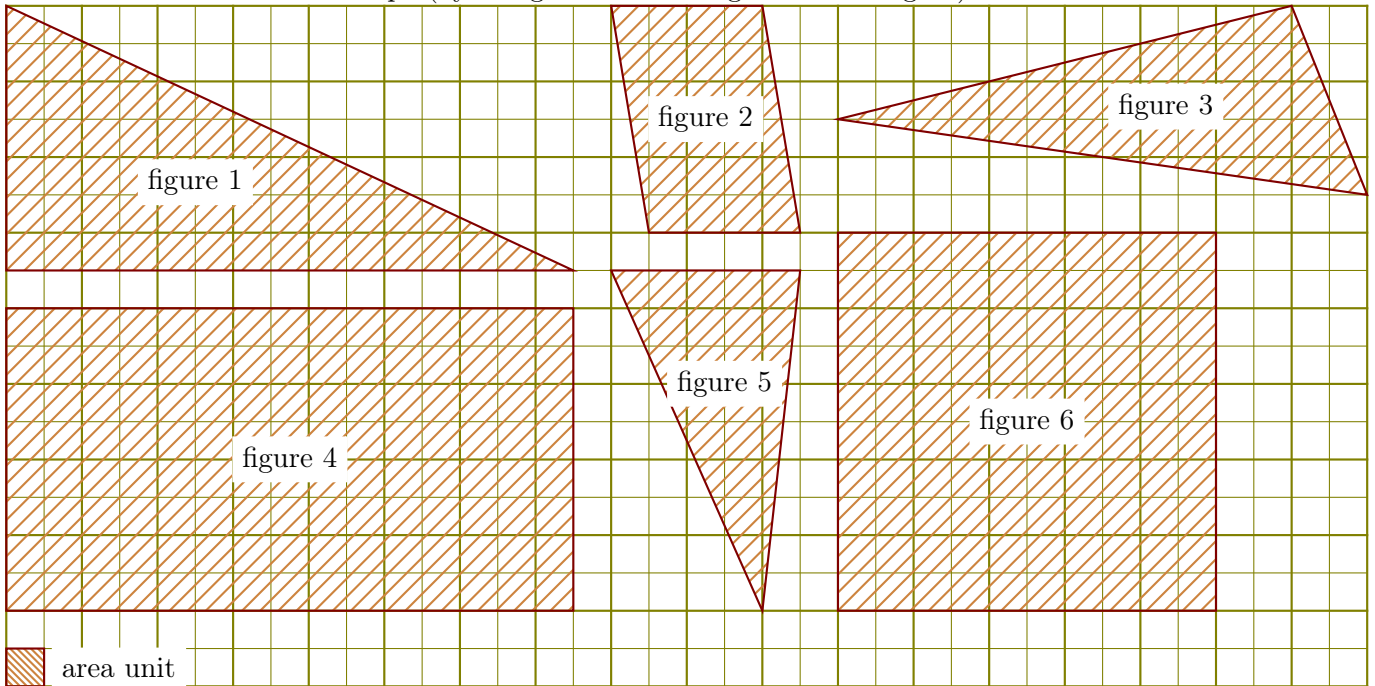
Exercise 4

Calculate the area of each shape (by using the area unit given in the figure) :



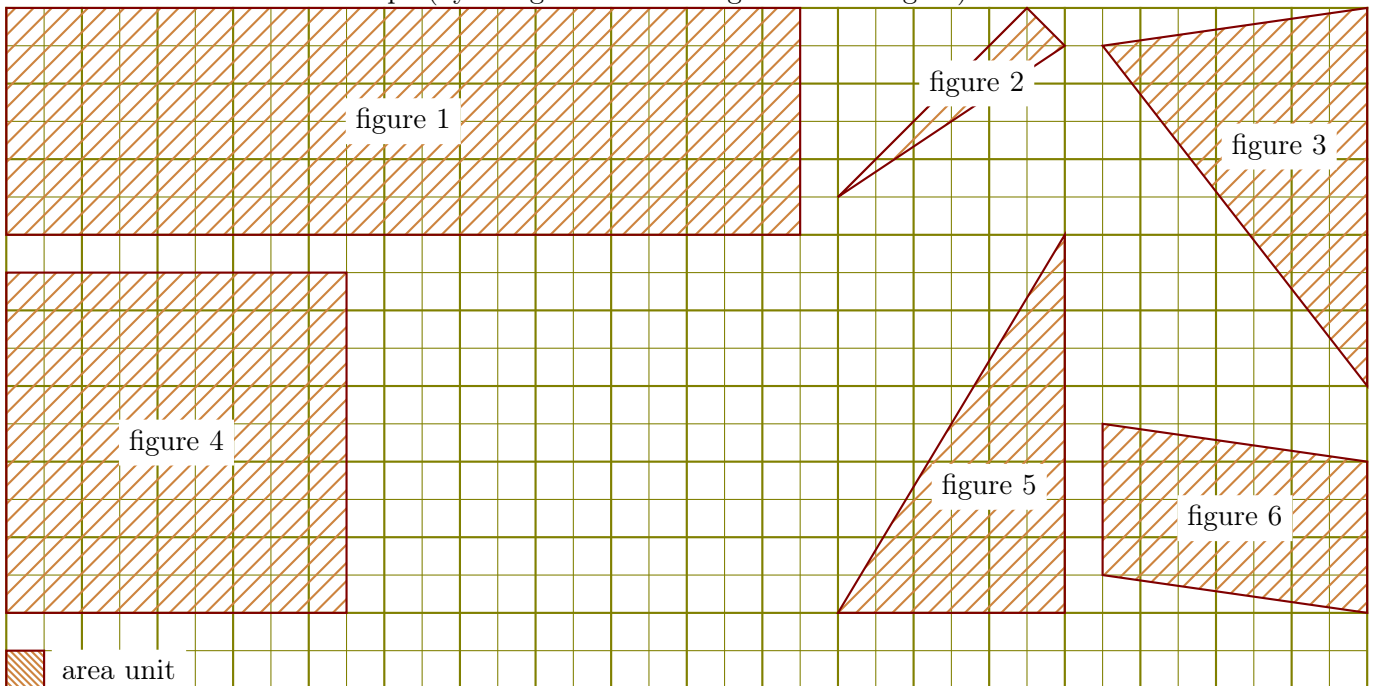
Exercise 5

Calculate the area of each shape (by using the area unit given in the figure) :



Exercise 6

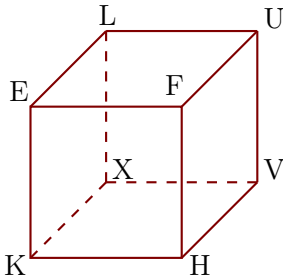
Calculate the area of each shape (by using the area unit given in the figure) :



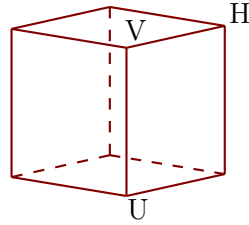
Exercise 7

Figures 1 and 2 represent the same cube EFHKLUVX.

1



2

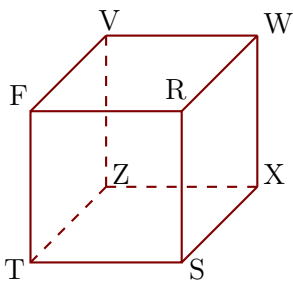


- ▶1. Complete the missing edges in Figure 2.
- ▶2. Give all the perpendicular edges to [KE].
- ▶3. Give all the parallel edges to [HV].

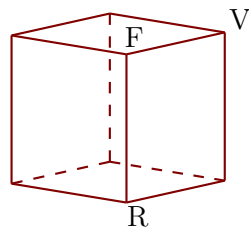
Exercise 8

Figures 1 and 2 represent the same cube FRSTVWXZ.

1



2

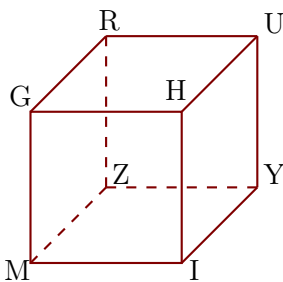


- ▶1. Complete the missing edges in Figure 2.
- ▶2. Give all the perpendicular edges to [XW].
- ▶3. Give all the parallel edges to [XS].

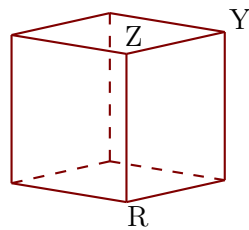
Exercise 9

Figures 1 and 2 represent the same cube GHIMRUYZ.

1



2

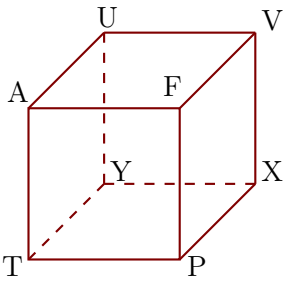


- ▶1. Complete the missing edges in Figure 2.
- ▶2. Give all the perpendicular edges to [YZ].
- ▶3. Give all the parallel edges to [RG].

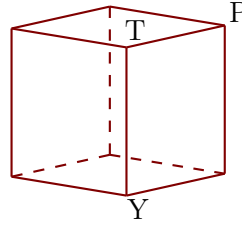
Exercise 10

Figures 1 and 2 represent the same cube AFPTUVXY.

1



2

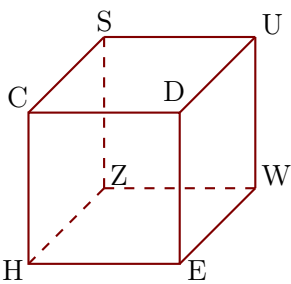


- ▶1. Complete the missing edges in Figure 2.
- ▶2. Give all the perpendicular edges to [VF].
- ▶3. Give all the parallel edges to [PX].

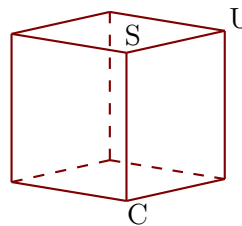
Exercise 11

Figures 1 and 2 represent the same cube CDEHSUWZ.

1



2



- ▶1. Complete the missing edges in Figure 2.
- ▶2. Give all the perpendicular edges to [HZ].
- ▶3. Give all the parallel edges to [ZW].