

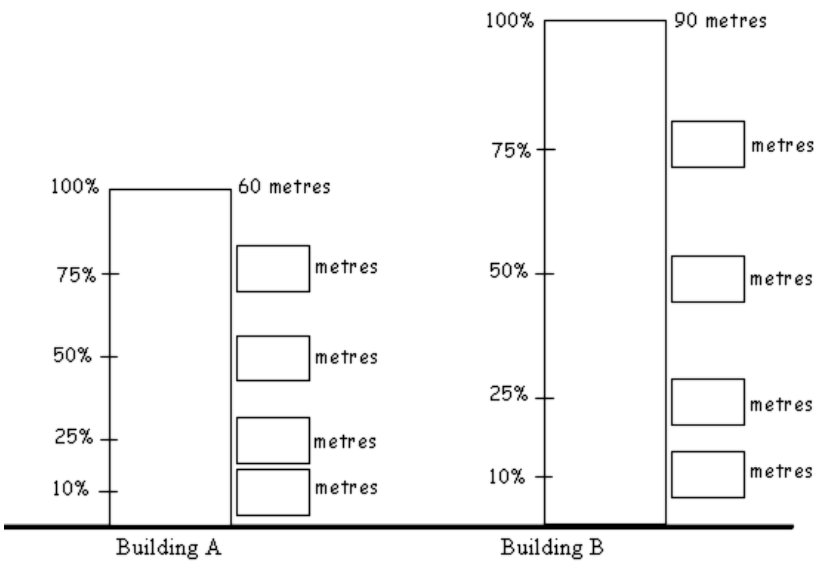
Building percentages II

This task is about finding percentages of given heights of buildings.



Below are sketches of two buildings. Each building’s height is given in metres.

- a) Find the height (in metres) at the marked percentages for Building A.
Write your answer in the boxes opposite the percentage.
- b) Find the height (in metres) at the marked percentages for Building B.
Write your answer in the boxes opposite the percentage.



- c) Explain how you used the diagrams above to find 75% of the height of Building A.

- d) Explain how you could use the diagrams above to find 35% of the height of Building B.