

Paper Reference(s) 1SC0/1PF
Pearson Edexcel Level 1/Level 2 GCSE (9–1)

Combined Science
PAPER 3
Foundation Tier

Thursday 25 May 2023 – Morning

Diagram Booklet

In the boxes below, write your name, centre number and candidate number.

Surname					
Other names					
Centre Number					
Candidate Number					

INSTRUCTIONS

There may be spare copies of some diagrams in case you need them.

**THIS DIAGRAM BOOKLET *MUST* BE RETURNED WITH THE
QUESTION PAPER AT THE END OF THE EXAMINATION.**

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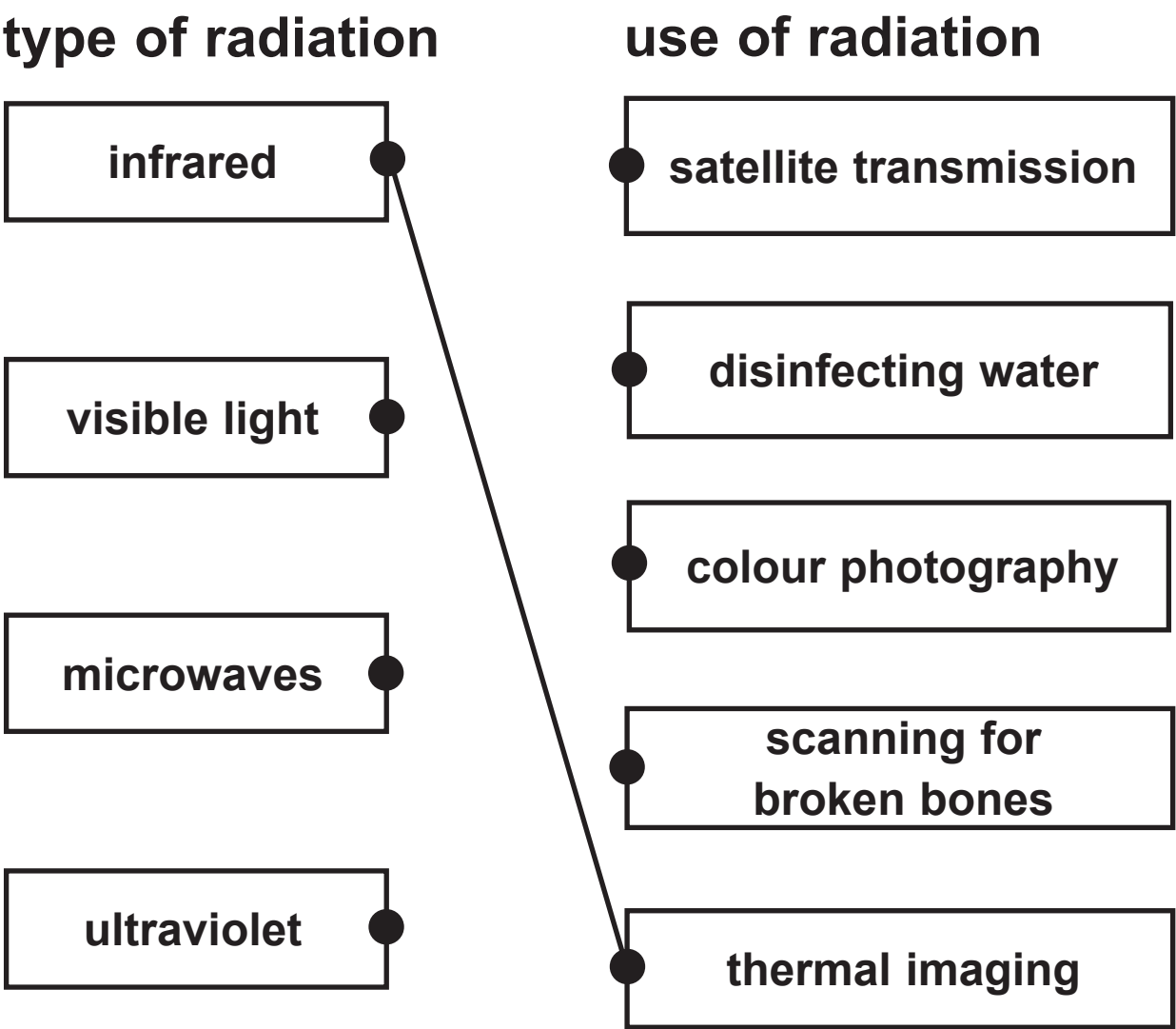
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Question 1(a)

FIGURE 1



Question 1(b)

FIGURE 2

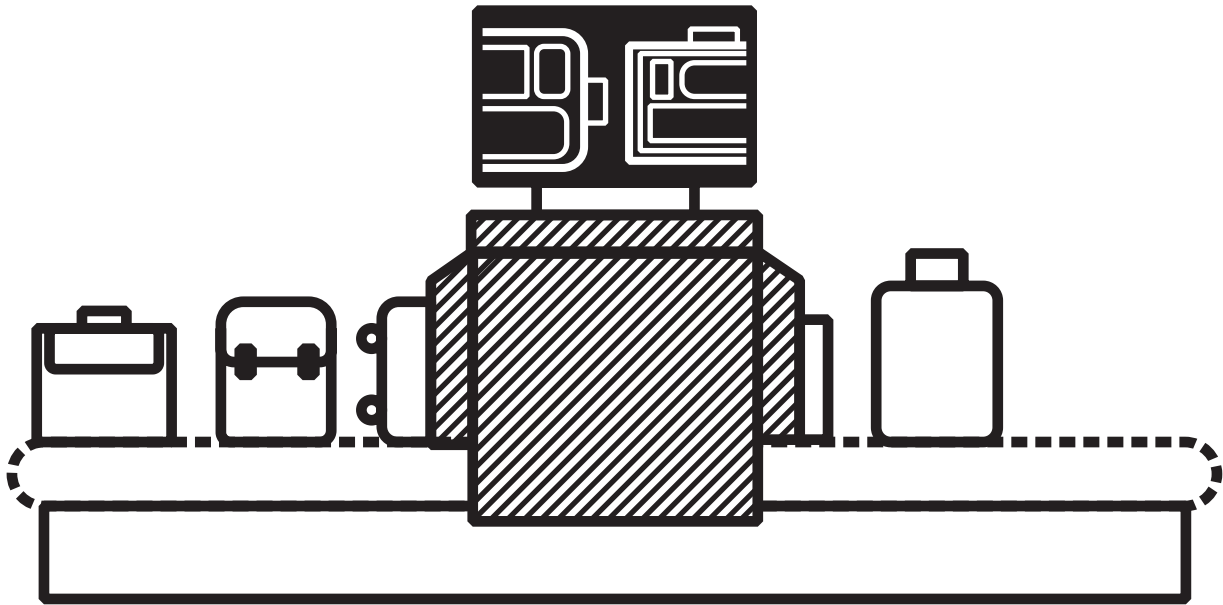


FIGURE 3

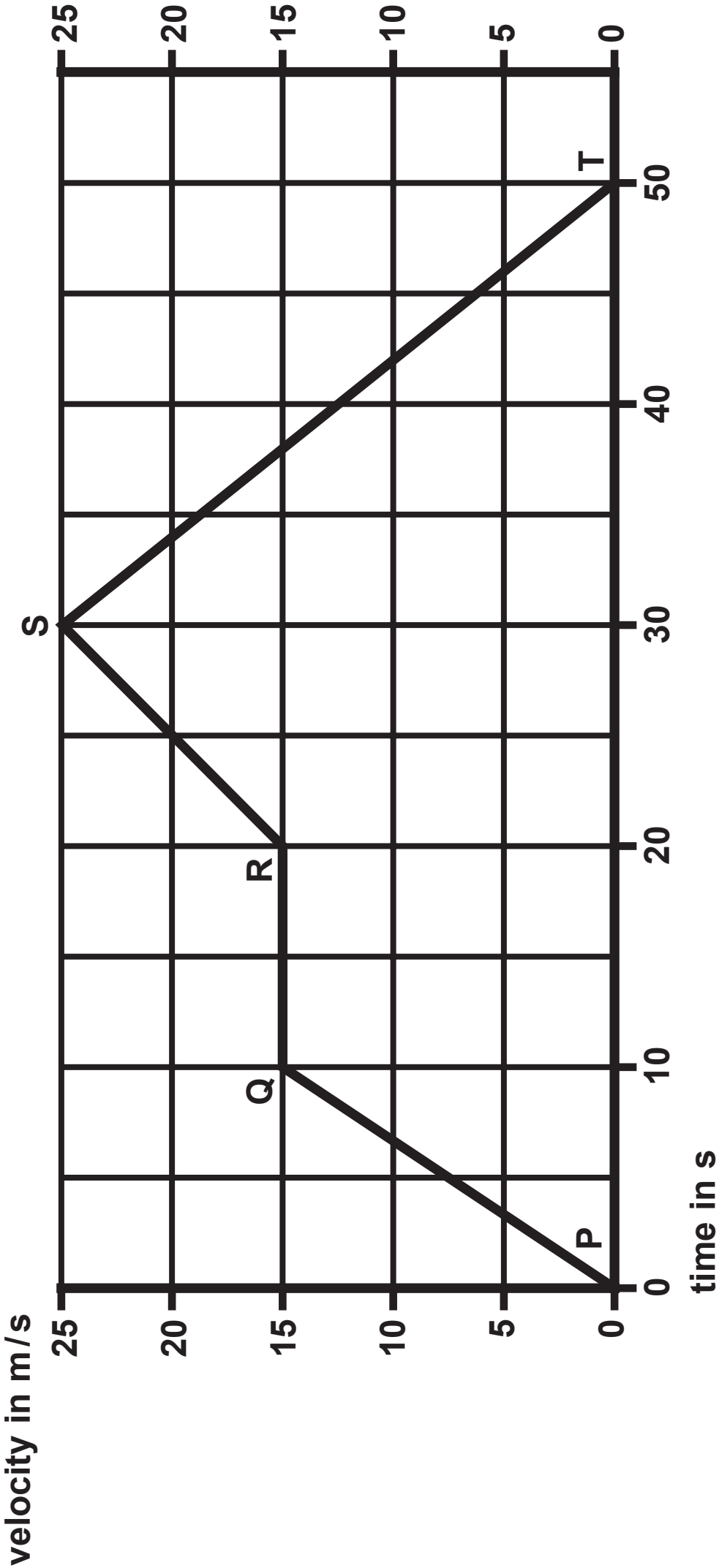
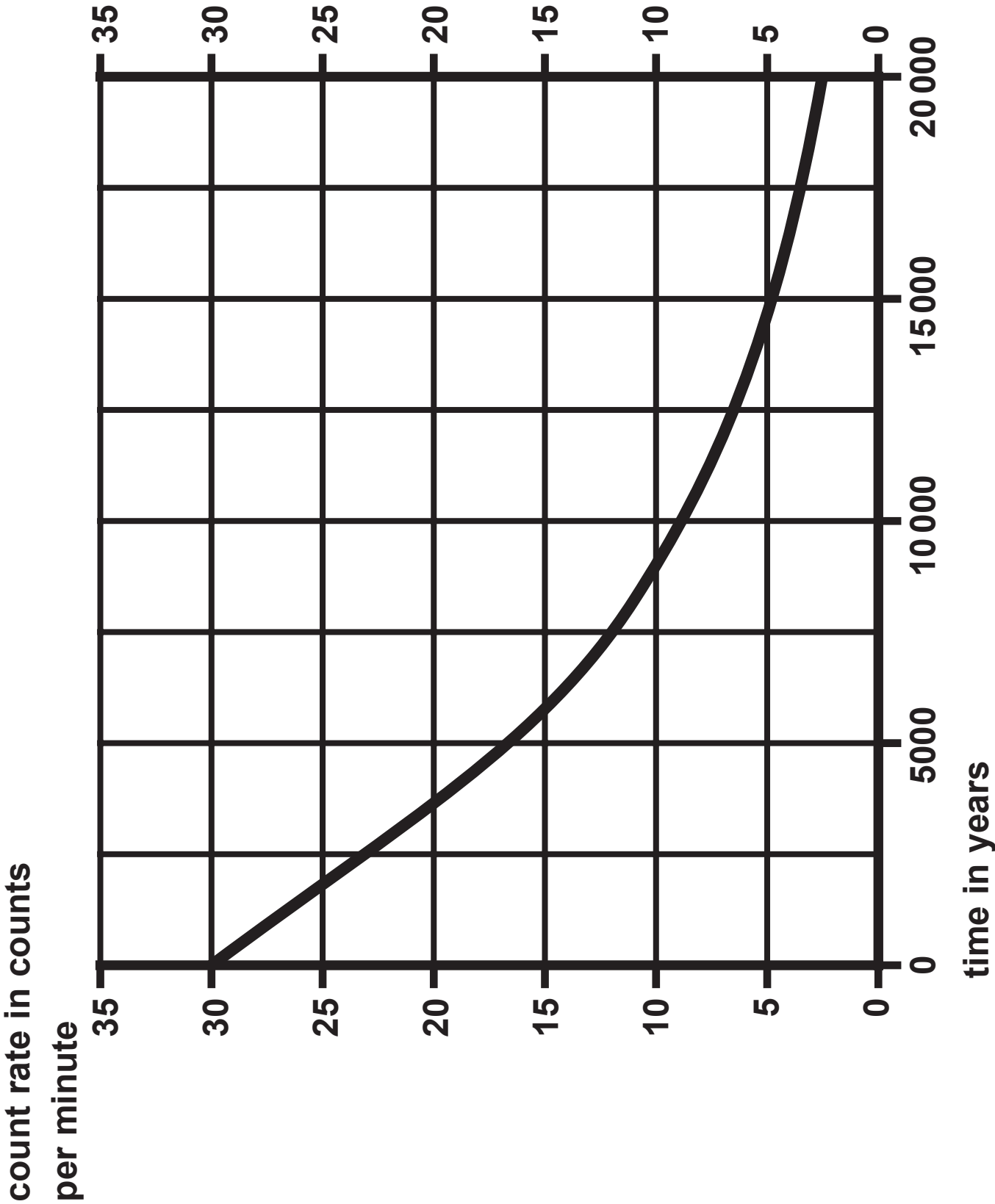
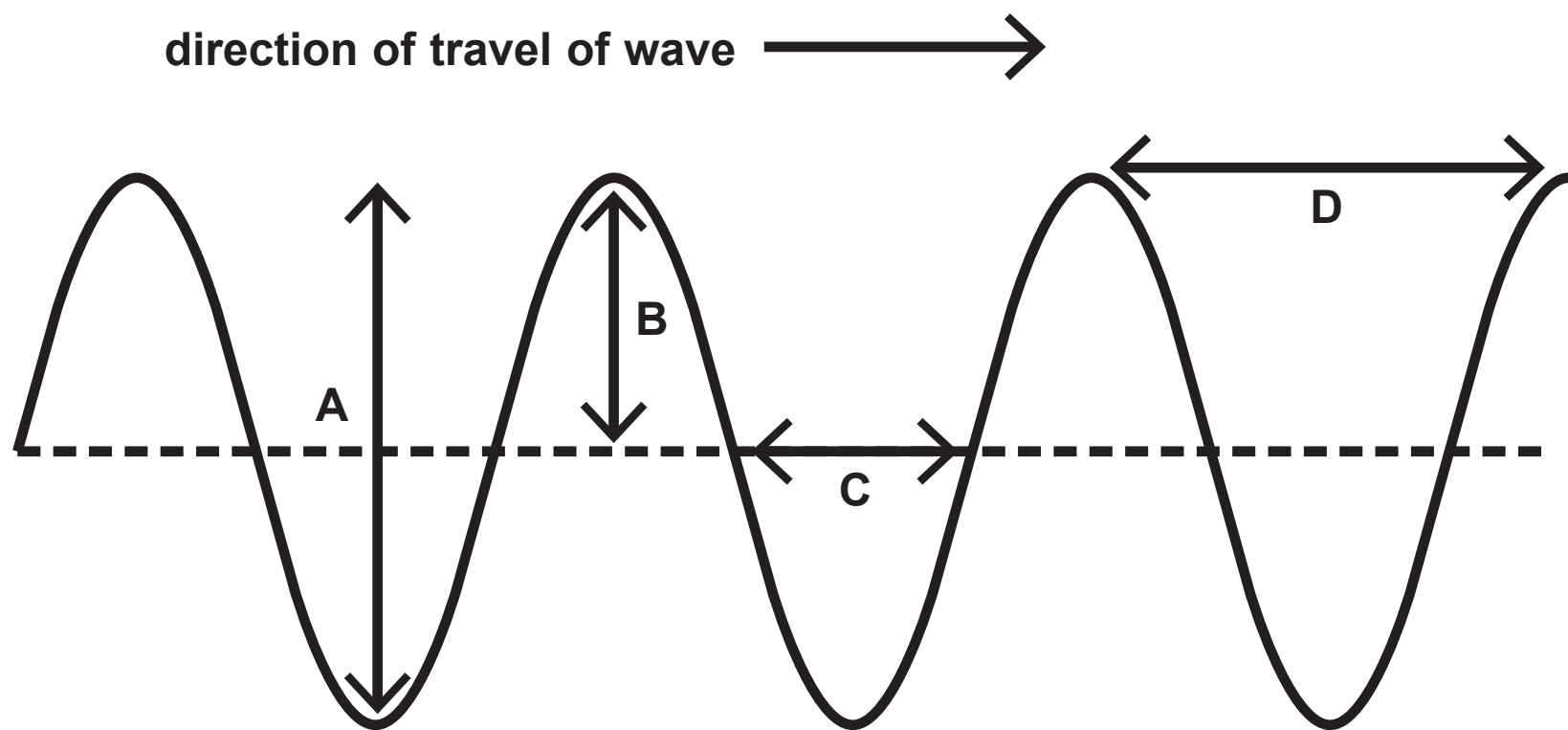


FIGURE 4



Question 4(a)

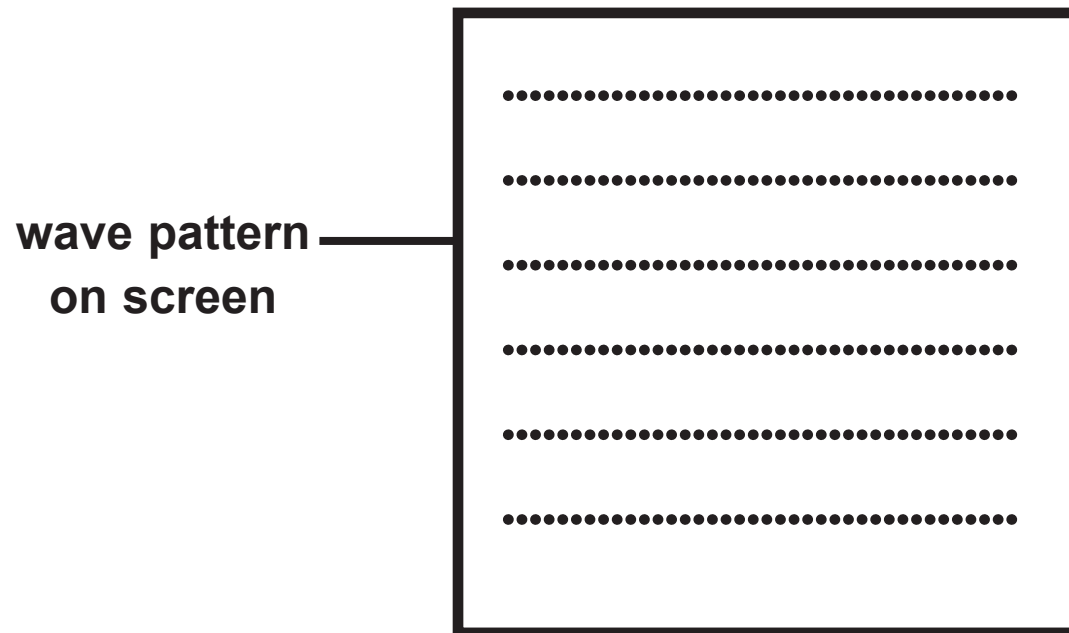
FIGURE 5



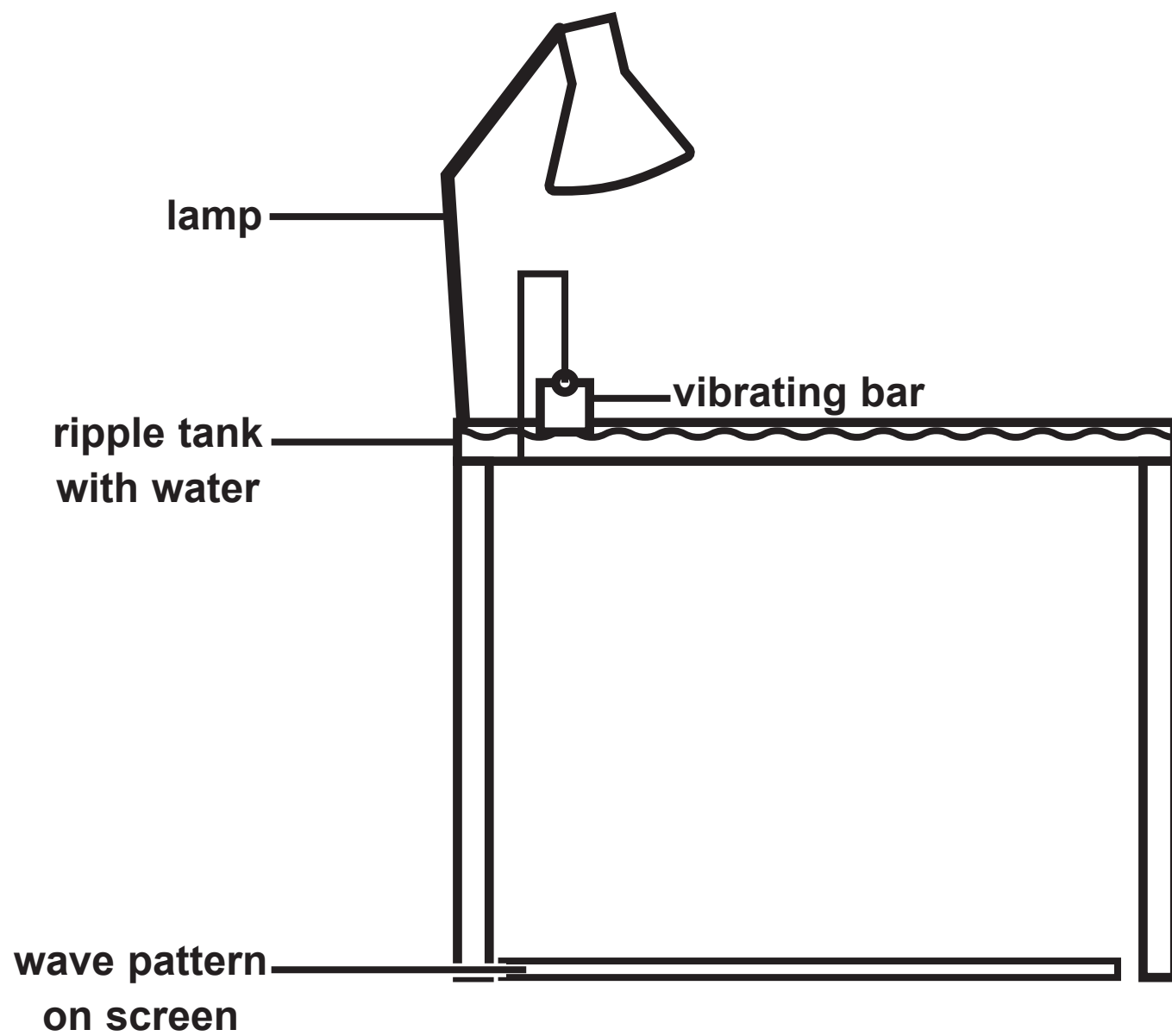
Question 4(b)

FIGURE 6

Top view of wave pattern on screen



Side view of the ripple tank



Question 5(b)

FIGURE 7

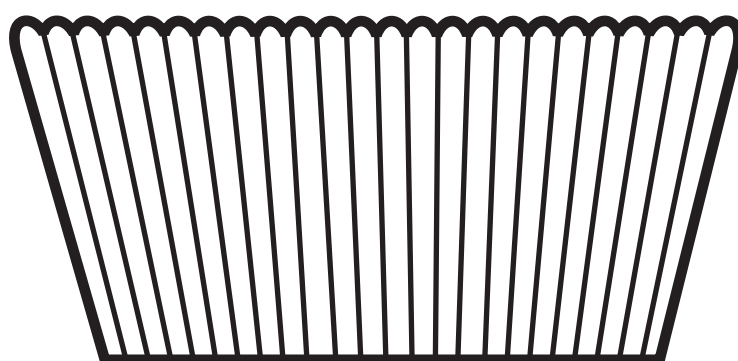
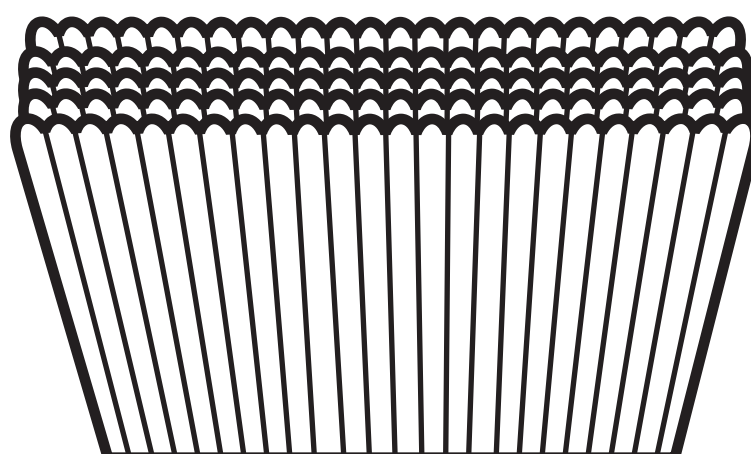
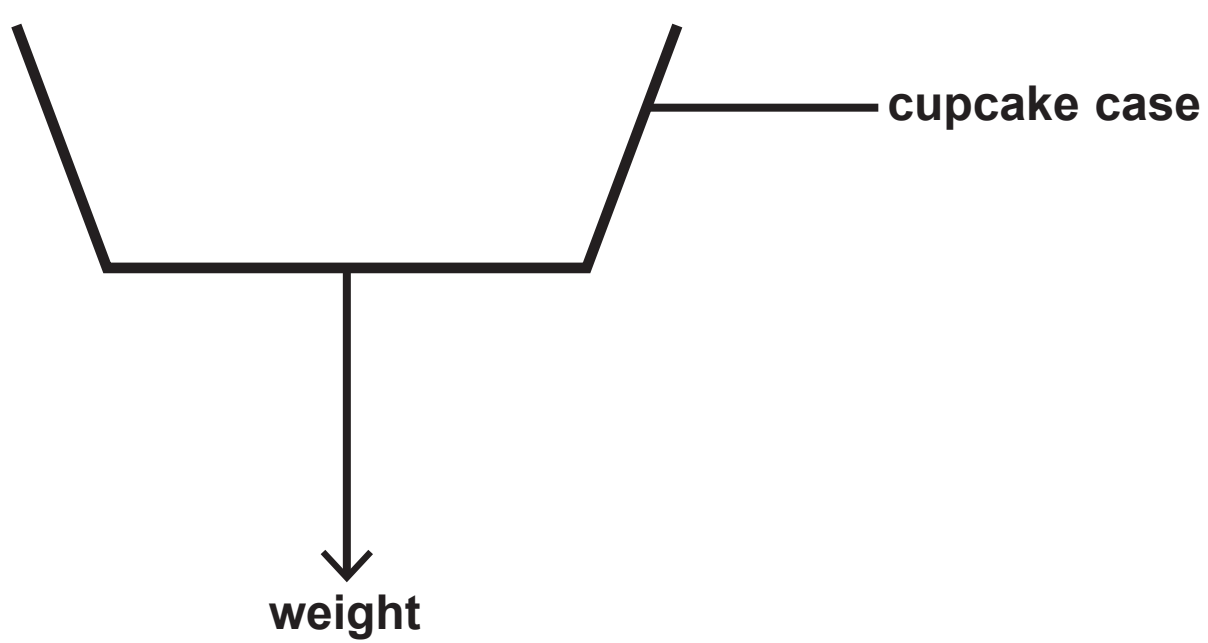


FIGURE 8



Question 5(b)(iii)

FIGURE 9



Question 6(a)

FIGURE 10

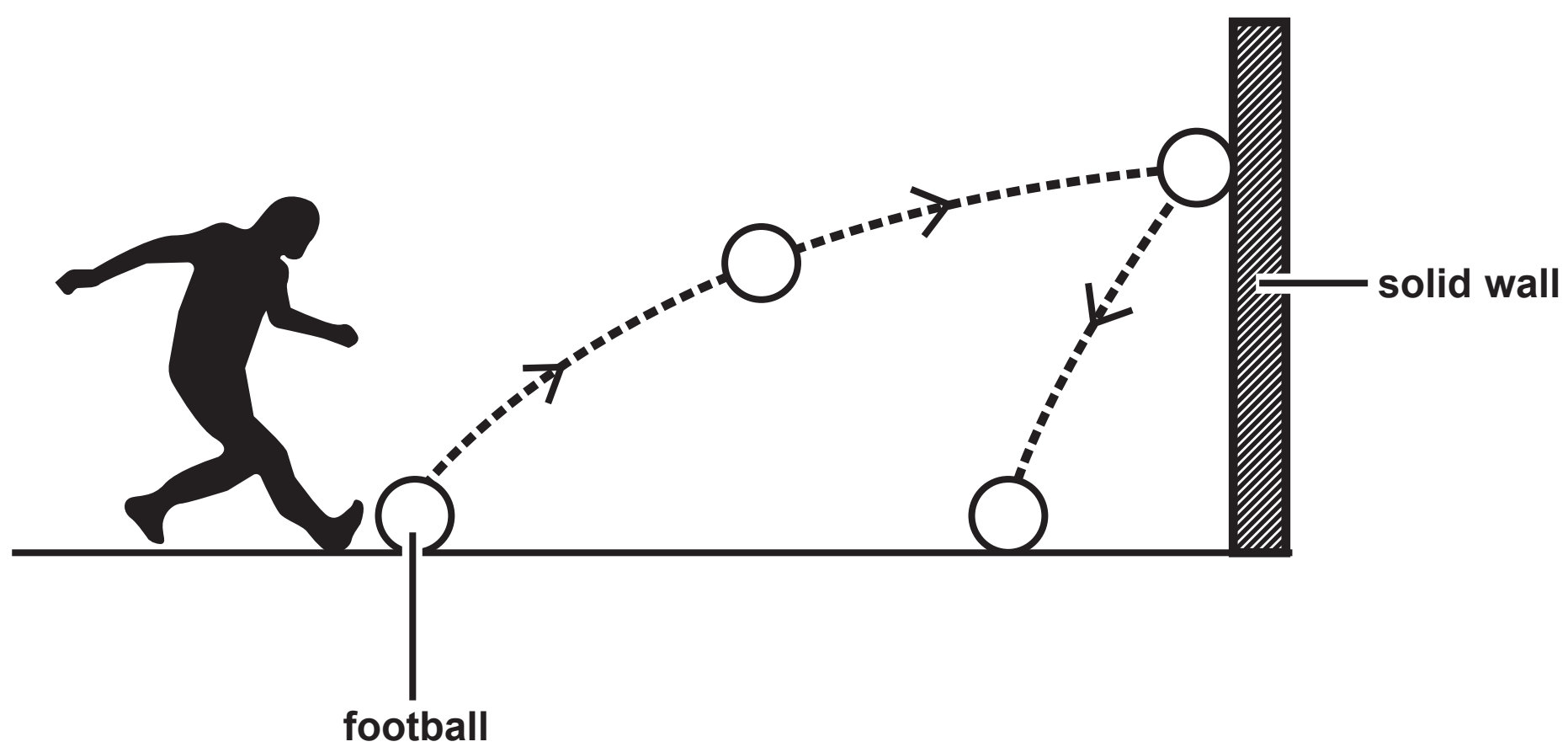
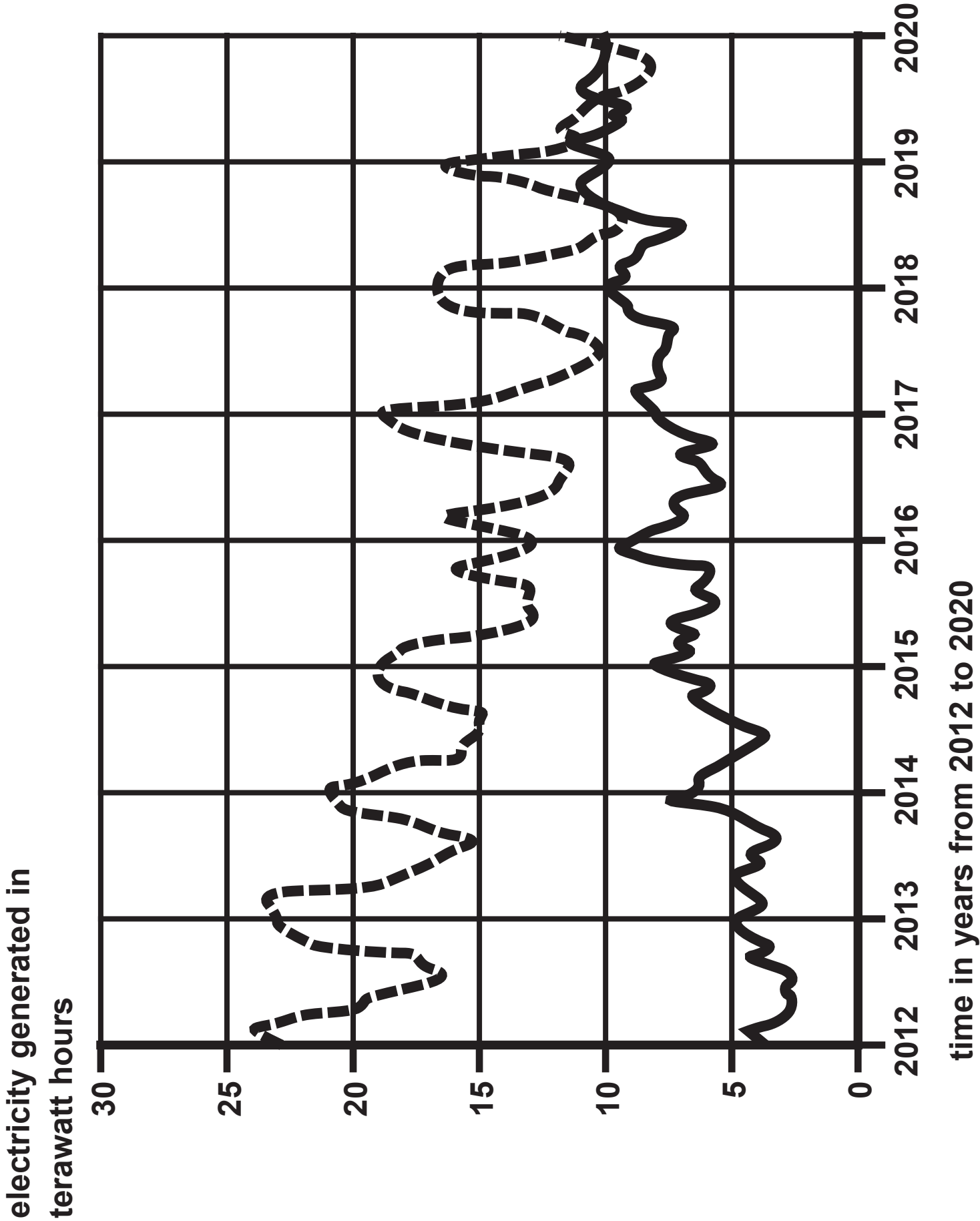


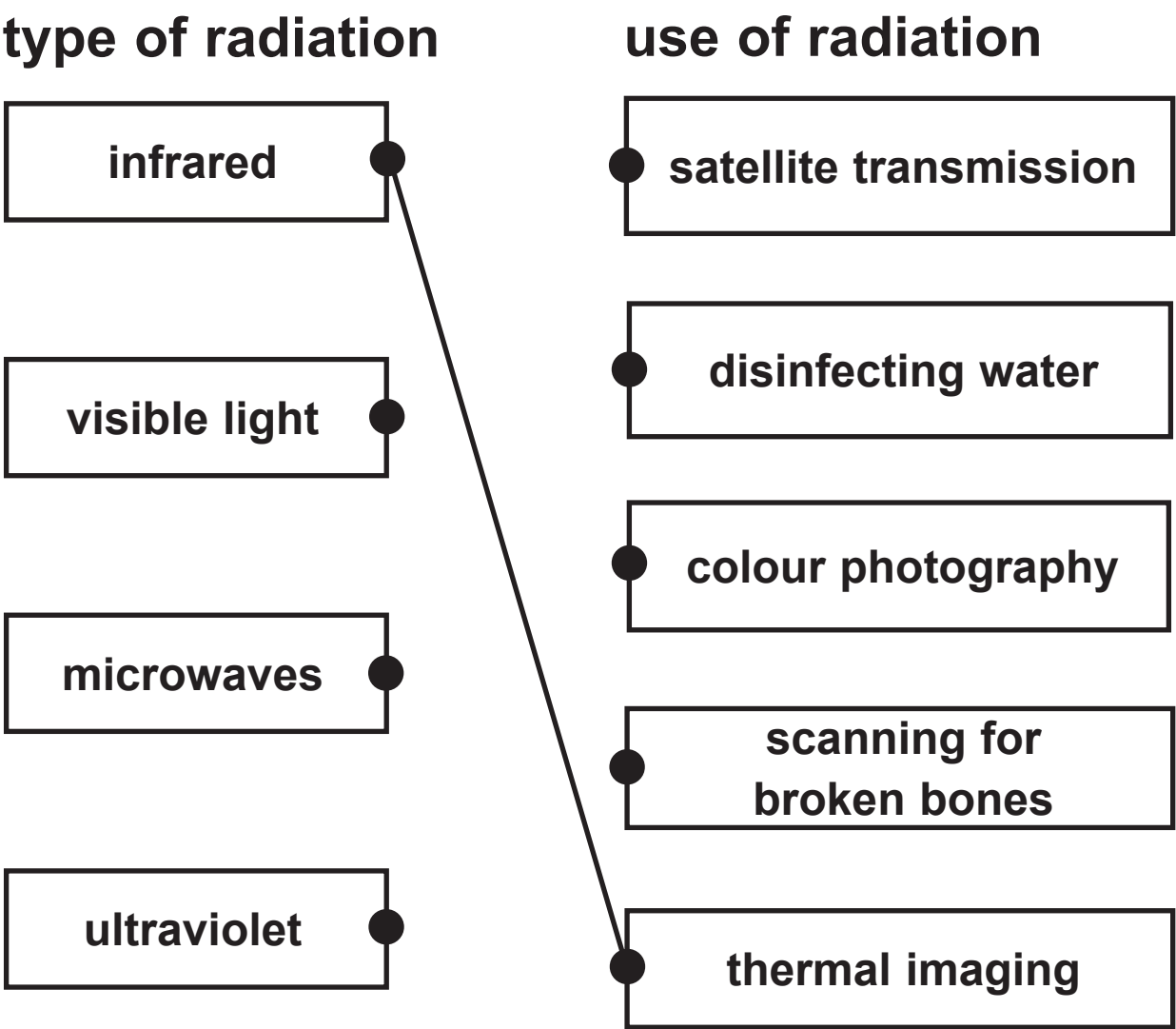
FIGURE 11

KEY
- - - non-renewable
energy resources
- renewable energy
resources



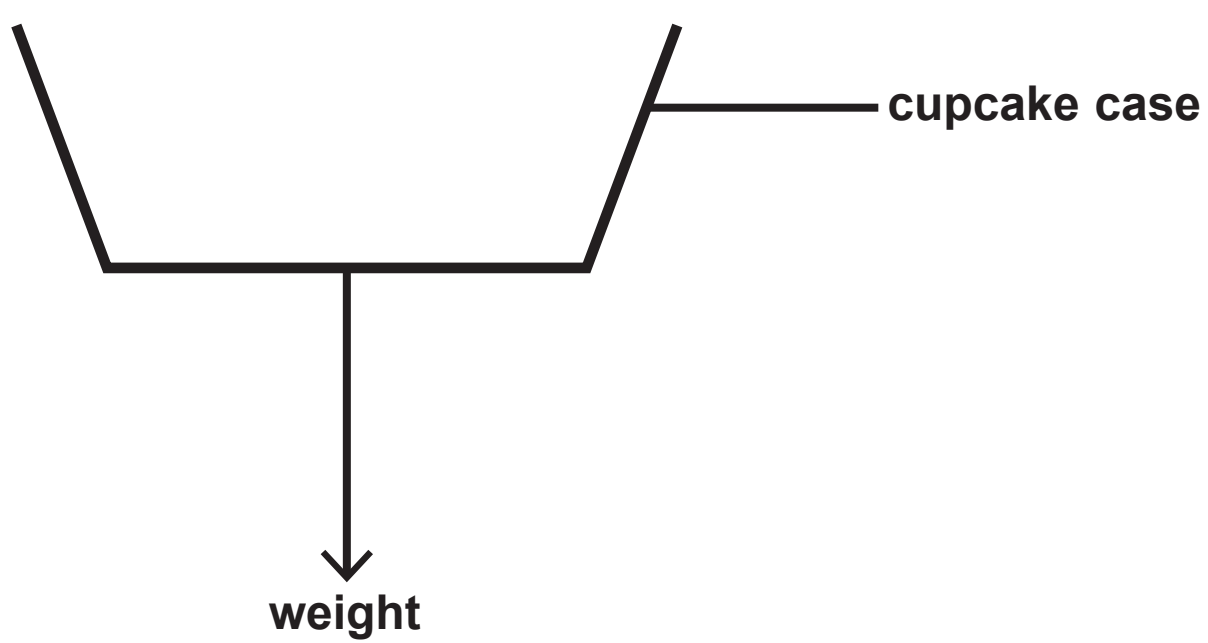
Question 1(a)

FIGURE 1



Question 5(b)(iii)

FIGURE 9



Question 1(b)

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Question 5(b)

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