

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

Combined Science
PAPER 3
Foundation Tier

Diagram Booklet

INSTRUCTIONS

**THIS DIAGRAM BOOKLET MUST NOT BE RETURNED WITH
THE QUESTION PAPER AT THE END OF THE EXAMINATION.**

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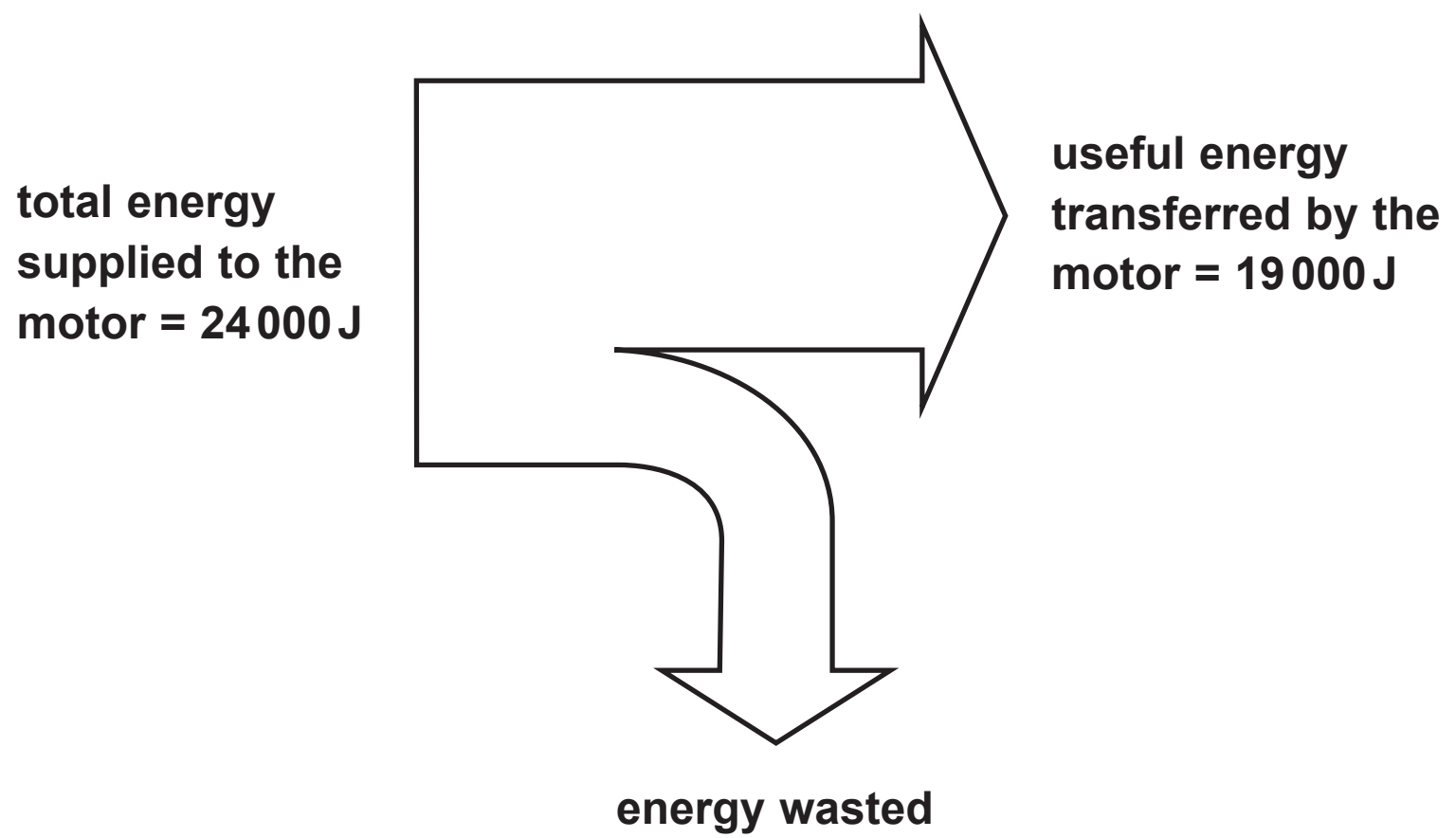
Question 1(a)

Figure 1

gamma rays	x-rays	J	visible	K	micro- waves	L
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Question 2(b)

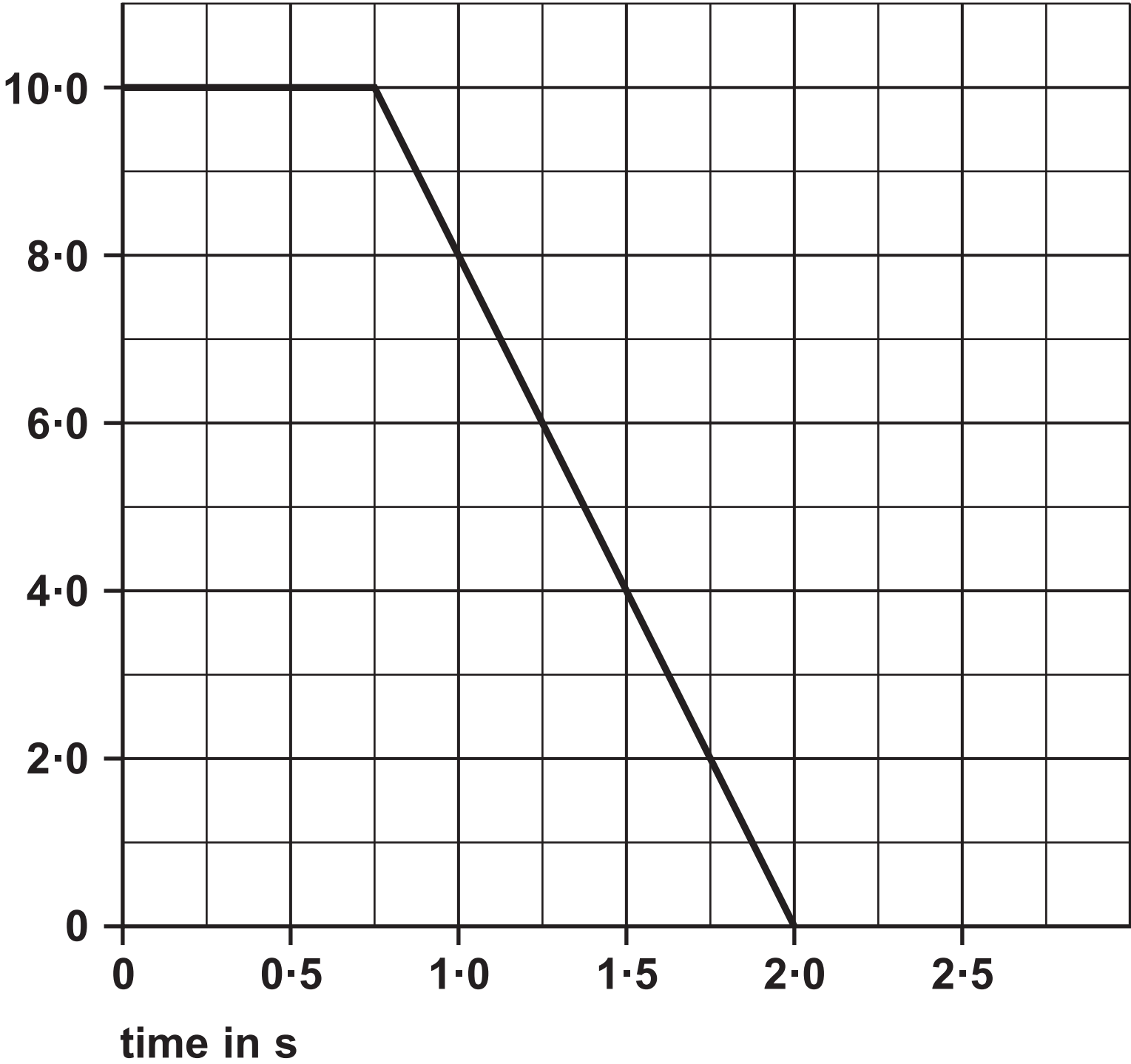
Figure 3



Question 3(a)(ii)

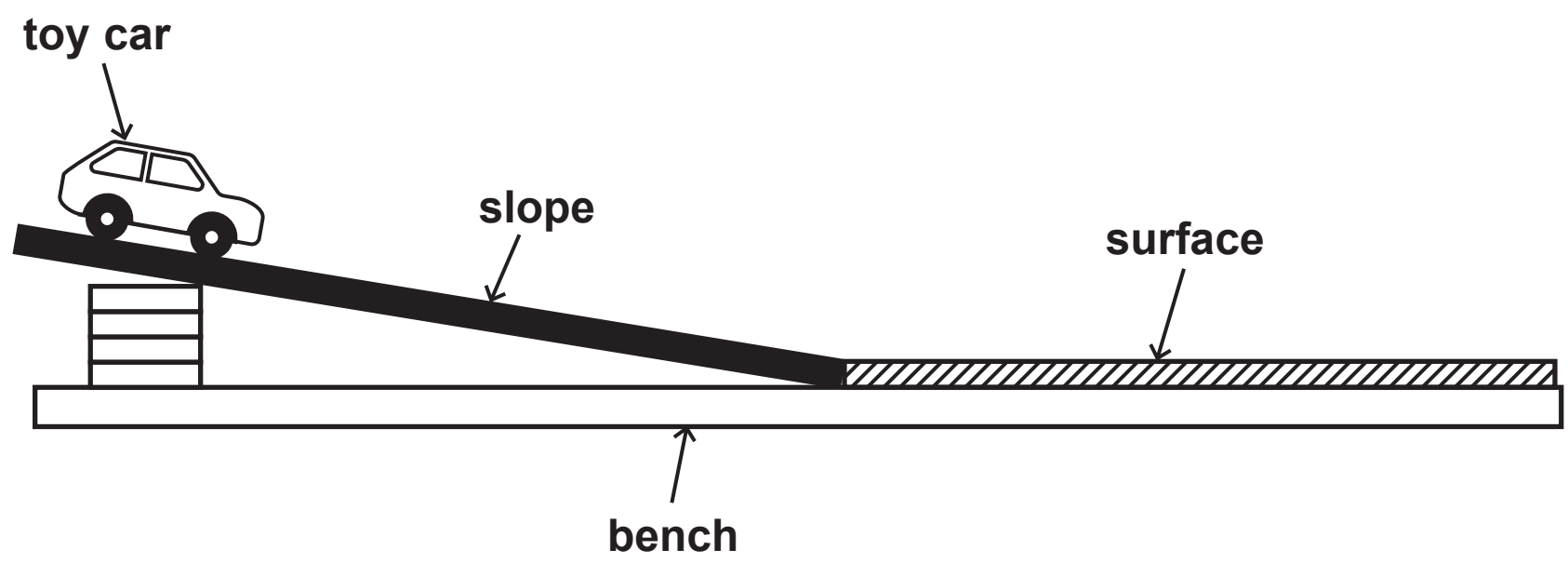
Figure 4

speed of
car in m/s



Question 3(b)

Figure 5



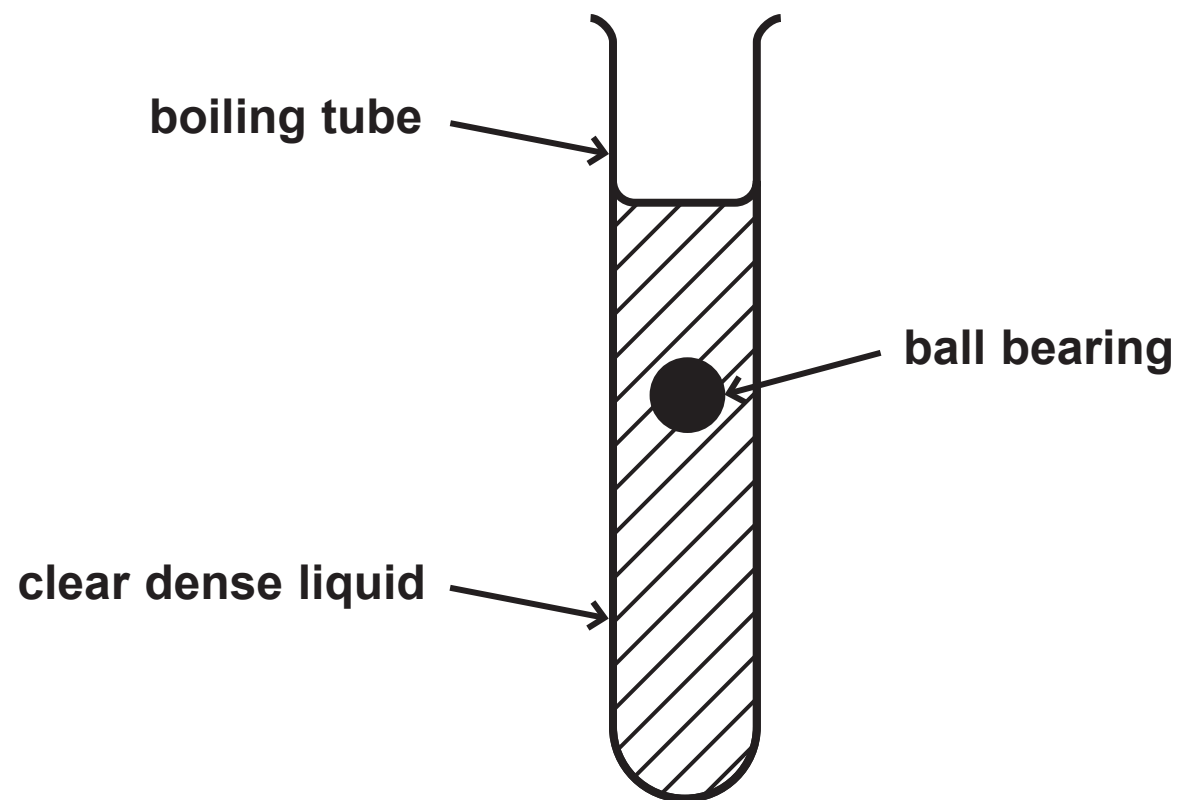
Question 3(c)

Figure 6

test number	stopping distance in m
1	0.35
2	0.32
3	0.52
4	0.38
5	0.33

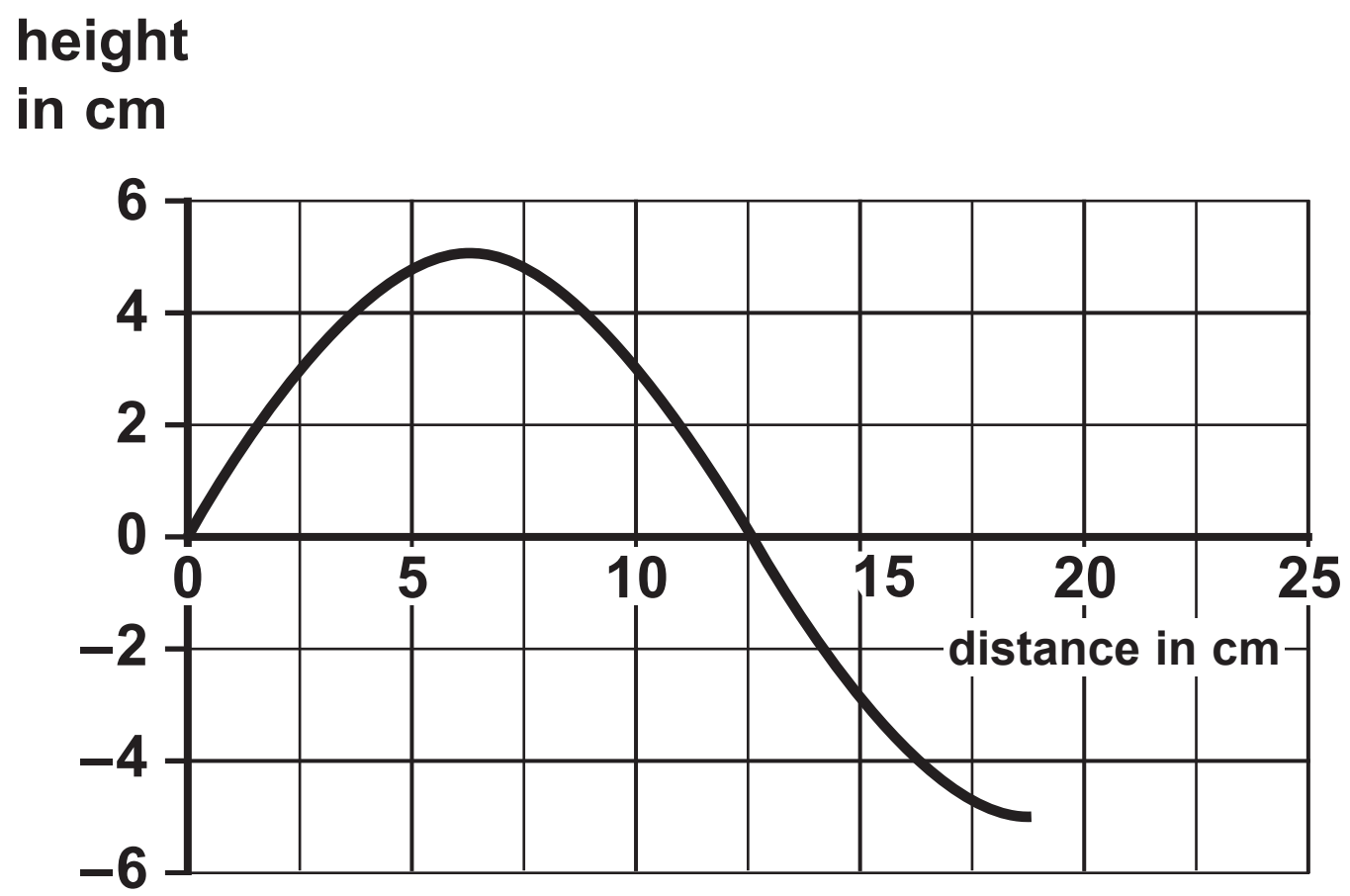
Question 4(b)

Figure 7



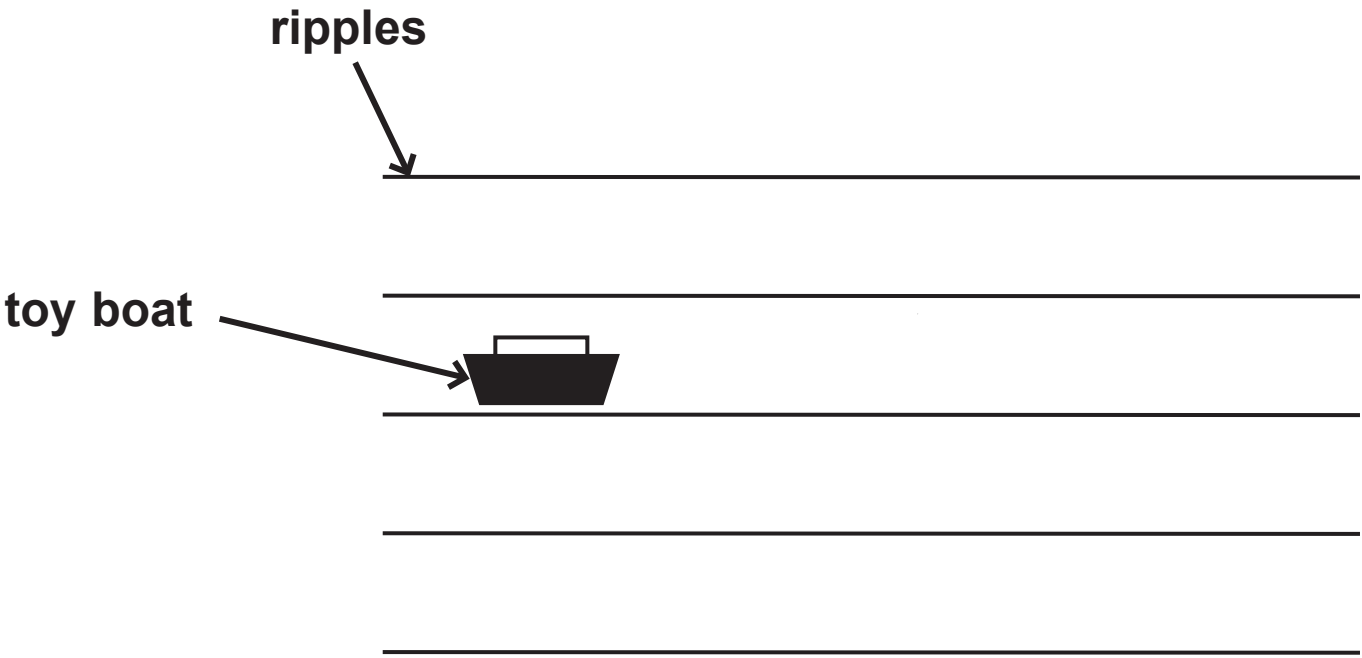
Question 5(a)

Figure 8



Question 5(b)(i)

Figure 9



Question 6(c)

Figure 10

