

Q1. (2018)

01.1	distance		1	AO1 6.5.1.1
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Q2. (2019)

a)

02.2	weight is a vector		1	AO1 6.5.1.1	A
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b)

02.4	$W = 45 \times 9.8$ $W = 441 \text{ (N)}$	an answer of 441 (N) scores 2 marks allow 440 (N)	1 1	AO2 6.5.1.3	E
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Q3. (2020)

01.1	vectors have magnitude and direction		1	AO1 6.5.4.1.3
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Q4. (2021)

07.1	a quantity with both magnitude and direction		1	AO1 6.5.1.1
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Q5. (2021)

07.2	displacement		1	AO1 6.5.4.1.1
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Q6. (2022)

03.1	vertical arrow from X pointing downwards	ignore any labels	1	AO2 6.5.1.3
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