In a company the 200 employees are classified as full-time workers, part-time workers or contractors.

The table below shows the number of employees in each category and whether they walk to work or use some form of transport.

	Walk	Transport
Full-time worker	2	8
Part-time worker	35	75
Contractor	30	50

The events F, H and C are that an employee is a full-time worker, part-time worker or contractor respectively. Let W be the event that an employee walks to work.

An employee is selected at random.

Find

(b)
$$P([F \cap W]')$$
 (2)

(2)

(4)

(c)
$$P(W \mid C)$$
 (2)

Let B be the event that an employee uses the bus. Given that 10% of full-time workers use the bus, 30% of part-time workers use the bus and 20% of contractors use the bus,

- (d) draw a Venn diagram to represent the events F, H, C and B,
- (e) find the probability that a randomly selected employee uses the bus to travel to work.
 (2)

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