Question	Answer	Marks	Guidance
11(a)	1080	**3**	**M2** for a fully correct method e.g. [starts with 1, 2, 4, 5 and ends in 3, 6] $4 \times 6 \times 5 \times 4 \times 2$ or 960 **and** [starts with 3 and ends in 6] $1 \times 6 \times 5 \times 4 \times 1$ or 120 **OR** [ends with 6 and starts with 1, 2, 3, 4, 5] $5 \times 6 \times 5 \times 4 \times 1$ or 600 **and** [ends with 3 and starts with 1, 2, 4, 5] $4 \times 6 \times 5 \times 4 \times 1$ or 480 or **M1** for a partially correct method equivalent to one of the above two steps
11(b)	2160	**3**	**M2** for a fully correct method e.g. [starts with 1, 3, 5 and ends in 2, 4, 6, 8] $3 \times 6 \times 5 \times 4 \times 4$ or 1440 **and** [starts with 2 or 4 and ends in 6, 8 or one of 2 or 4] $2 \times 6 \times 5 \times 4 \times 3$ or 720 **OR** [ends with 6, 8 and starts with 1, 2, 3, 4, 5] $5 \times 6 \times 5 \times 4 \times 2$ or 1200 **and** [ends with 2, 4 and starts with 1, 3, 5 or one of 2 or 4] $4 \times 6 \times 5 \times 4 \times 2$ or 960 or **M1** for a partially correct method equivalent to one of the above two steps

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