

21 In the diagram below, $\triangle ABC \sim \triangle DEC$.



Level 3 - Similarity



If $AC = 12$, $DC = 7$, $DE = 5$, and the perimeter of $\triangle ABC$ is 30, what is the perimeter of $\triangle DEC$?

- (1) 12.5
- (2) 14.0
- (3) 14.8
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$$\frac{30}{x} = \frac{12}{5}$$

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