



- 11 In the diagram of $\triangle ABC$ shown below, D is the midpoint of \overline{AB} , E is the midpoint of \overline{BC} , and F is the midpoint of \overline{AC} .



If $AB = 20$, $BC = 12$, and $AC = 16$, what is the perimeter of trapezoid $ABEF$?

- | | |
|--------|--------|
| (1) 24 | (3) 40 |
| (2) 36 | (4) 44 |

Geometry Regents June 2012 Explained

J Elliott



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