Products: Question 17

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$$H"(-9,-6), G"(-3,-6), E"(-9,-12), F"(-3,-12) \tag{1}$$

$$E(-6,3), F(-2,3), H(-6,-1), G(-2,-1) \tag{2}$$

$$k = \frac{6}{4} = \frac{3}{2} \tag{3}$$

$$H'\frac{2}{3}(-9,-6) \rightarrow (-6,-4) \tag{4}$$

$$G'\frac{2}{3}(-3,-6) \rightarrow (-2,-4) \tag{5}$$

$$E'\frac{2}{3}(-9,-12) \rightarrow (-6,-8) \tag{6}$$

$$F'\frac{2}{3}(-3,-12) \rightarrow (-2,-8) \tag{7}$$