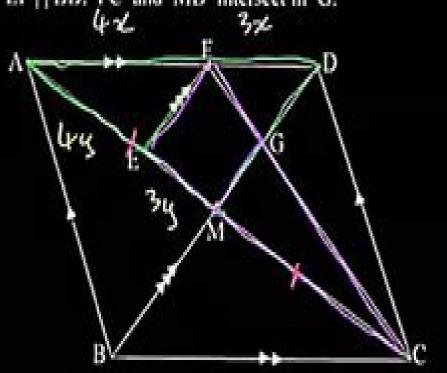
F is a point on AD such that AF: FD = 4:3. E is a point on AM such that EF | BD. FC and MD intersect in G.





Calculate, giving reasons, the ratio of:

9.2.1
$$\frac{EM}{AM} = \frac{FD}{AC}$$

brob

theorem

(3)

FD = 57

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