

$$\begin{aligned}
\mathbf{10.16} \quad M_{AB}\left(\frac{3+1}{2}; \frac{-2+5}{2}; \frac{1-2}{2}\right) &= \left(2; \frac{3}{2}; -\frac{1}{2}\right) \\
M_{BC}\left(\frac{1+0}{2}; \frac{5-4}{2}; \frac{-2+5}{2}\right) &= \left(\frac{1}{2}; \frac{1}{2}; \frac{3}{2}\right) \\
M_{CA}\left(\frac{0+3}{2}; \frac{-4-2}{2}; \frac{5+1}{2}\right) &= \left(\frac{3}{2}; -3; 3\right) \\
G\left(\frac{3+1+0}{3}; \frac{-2+5-4}{3}; \frac{1-2+5}{3}\right) &= \left(\frac{4}{3}; -\frac{1}{3}; \frac{4}{3}\right)
\end{aligned}$$