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$$\begin{aligned} 5a \times 2b &= (5 \times a) \times (2 \times b) && \text{곱하기 복원} \\ &= 5 \times a \times 2 \times b && \text{괄호 생략} \end{aligned}$$

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$= 5 \times a \times 2 \times b$	괄호 생략
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$= (5 \times 2) \times (a \times b)$	결합법칙
$= 10 \times ab$	계산 및 곱하기 생략
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Github:

<https://min7014.github.io/math20190819002.html>

Click or paste URL into the URL search bar, and you can see a picture moving.