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* Simplify

$$5\{[2\cdot(a-3)+4]-3[4\cdot(a+2)-6]\}$$

$$5\{[2a-6+4]-3[4a+8-6]\}$$

$$5\{[2a-2]-3[4a+2]\}$$

$$5\{2a-2-3\cdot[4a+2]\}$$

$$5\{2a-2-12a-6\}$$

$$5\{-10a-8\}$$

$$\boxed{-50a-40}$$

$-2-6$

$-2+-6$

-8