

Equivalent expressions I

This task is about simplifying algebraic expressions.

a) The expression $3a \times 4b$ is equal to (*Circle one*)

- (A) $7ab$ (B) $12ab$ (C) $12a^b$ (D) $12b^a$ (E) $7(a + b)$ (F) $12(a + b)$

b) The expression $7p - 4p$ is equal to (*Circle one*)

- (A) $3p$ (B) $11p$ (C) $28p$ (D) $3p^2$ (E) $11p^2$ (F) $28p^2$

c) The expression $5m + 3m$ is equal to (*Circle one*)

- (A) $8m$ (B) $15m$ (C) $8m^2$ (D) $15m^2$ (E) $8m^m$ (F) $15m^m$

d) The expression $8t \div 4t$ is equal to (*Circle one*)

- (A) $2t$ (B) $2t^2$ (C) $2t^t$ (D) $2 \div t$ (E) 2