

Name \_\_\_\_\_

## Combining Like Terms

For each problem, choose all the like terms from the box.

①  $5a^2$

$-2a^2$   $6a^3$   $12$   $3a$   $-8ab$   $18a^2$

②  $-12$

$5a$   $2b$   $16$   $-2$   $.65$   $\frac{4}{5}$

③  $8de$

$2d^2$   $3de$   $-8$   $-7de$   $de$   $-6e$

④  $-ab$

$5ab^2$   $-12a$   $6ab$   $3b^2$   $2a^3b$

⑤  $r^2$

$4r^2$   $-r^2$   $2r$   $6r^3$   $4$   $17r^2$

⑥  $-3p$

$-2pq$   $-12p$   $5p$   $pq$   $8p^3$   $pq^2$

⑦  $2ab^2$

$3ab$   $5a^2b$   $ab^2$   $4a^2b^2$   $-5ab^2$