

# Combining Like Terms

Name:

Date:

Simplify the expressions by combining like terms:

a)  $3x + 2y - 5x + 4y$

b)  $4x - 3y + y - 2x$

c)  $2x + 3y - 4x - 2y$

d)  $6y + 2x - 3 - 2y + 4$

e)  $5 - 3y + 7x - 3 + 2y$

f)  $4xy + 2y - 5xy - 6y$

g)  $7 - 5y + 2xy + 3 - y$

h)  $3y - 3xy - y - 7xy$

i)  $2x^2 + 3x + 6x^2 - 2x$

j)  $7y^2 - 6y + 3y - 2y^2$

k)  $2xy^2 - xy + 4xy^2$