WORD EQUATIONS

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The letters are each assigned their alphabetical numerical value (a =1 to z = 26).
The letters following the first letter are added or subtracted to equate numerically to the first letter.

3 LETTER WORDS

A = O – N (boy's name)

B = U - S

C = A + B

D = I - E

E = D + A (girl's name)

F = A + E (var. 'foe')

G = U - N

H = O - G   H = U - M

I = D + E

J = O – E

K = - I + T

L = E + G

M = I + D   M = O - B

N = I + E

O = R - C

P = I + G

Q = U - D (Egypt)

R = O + C

S = O + D

T = O + E

U = T + A (Japanese poem)

V = I + M

W = H + O

X = Y - A (cricket-like insect genus)

Y = I + P

Z = A + Y (dial. 'say')

4 LETTER WORDS

A = B - U + T

B = O - R + E

C = A + G - E

D = A + L - I

E = A + R - N

F = A + R - M

G = O - L + D

H = A + N - G

I = V + E - R

J = A + D + E

K = E - N + T

L = A + M - B

M = E - L + T

N = O + D – E

O = N + Y - X

P = O - S + T

Q = U + O - S (whose)

R = E + A + L

S = A + M + E

T = A - B + U

U = M + P - H

V = O + L - E

W = A + R + D

X = Y + S - T

Y = E + A + S

Z = E + T + A

5 LETTER WORDS

A = L – G + A – E

B = A + R + B - S

C = L - A + C – K

D = E – L + L - A

E = I – R + I + E (19TH Cent. var. 'eerie' OED)

F = E - L + T - S ....

G = R - A – N + D

H = E + A - R + T

I = T - E + M - S

J = O + H + A – N

K = I + N + G – S

L = E + A – N + T

M = E – D + O – C

N = G + A - I + O

O = P - I + U – M

P = E + T – R + I

Q = U + E + E – N

R = O + U – N – D

S = H + I – R + T

T = H + I + N – K

U = S + I – N + G

V = O + T + E – R

W = A + S – P + S

X = I – R + I + X
  (Palindromicon)

Y = A – B + A + Y
  (Palindromicon)

Z = E + B + R + A

6 LETTER WORDS

A = U - N – T + I + E

B = A + C – K + E + D

C = H - A + S – E - R

D = U – F + F – L – E

E = N + E + R - G –Y

F = I + C + K – L - E

G = R + O – C – E – R

H = O - R - N + E + T

I = N – K + E – R + S

J = A + C - O + B + S

K = I - D - N – E + Y

L = O – O + K + E - D

M = A + S – T – E + R

N = A - T + T - E + R

O = X - Y + G - E + N

P = A + D + D + L – E

Q = U + A + C + K - S

R = A + T – T + L + E

S = E + A + L + E – D

T = H + R – O + N - E

U = S + H – E + R - S

V = A + N – D – A + L

W = A + L + K – E + D

X = A – N + N – A + X
  (Word Ways May 1974 p94)

Y = O – U + T – H + S

Z = O + M + B – I + E