



Translate algebraic expressions into words

- 1** What common math function does showing 3 and x with a dot between them mean?

$$3 \cdot x$$

A $3 \times x$	B $3 + x$
C 3^x	D $3 - x$
E x^3	F $\frac{3}{x}$

- 2** What common math function does showing 8 and c together mean?

$$8c$$

A $8 + c$	B $\frac{8}{c}$
C $8 \times c$	D $8 - c$
E 8^c	F c^8

- 3** Eleven less than nine times m

A $9m + 11$	B $9m \times 11$
C $11m - 9$	D $9(m - 11)$
E $9m - 11$	

- 4** Five times the sum of n and nine

A $5n + 9$	B $5(n - 9)$
C $5(n + 9)$	D $5 + 9n$
E $n(5 + 9)$	

- 5** Eight less than seven times t

A $7(t - 8)$	B $8t - 7$
C $7t + 8$	D $7t - 8$
E $7t \times 8$	

- 6** Five times the difference of m and seven

A $5m - 7$	B $m(5 - 7)$
C $5 - 7m$	D $5(m - 7)$
E $5(m + 7)$	

- 7** Three less than four times p

A $4p + 3$	B $4p \times 3$
C $4(p - 3)$	D $3p - 4$
E $4p - 3$	

**Translate algebraic expressions into words****8**Four times the difference of x and ten

A $4(x - 10)$

B $x(4 - 10)$

C $4 - 10x$

D $4(x + 10)$

E $4x - 10$

9Ten more than eight times m

A $10m + 8$

B $8m - 10$

C $8m \times 10$

D $8m + 10$

E $8(m + 10)$

10Six times the sum of p and seven

A $6p + 7$

B $6(p + 7)$

C $6(p - 7)$

D $6 + 7p$

E $p(6 + 7)$

11Nine more than three times m

A $3(m + 9)$

B $3m + 9$

C $3m - 9$

D $9m + 3$

E $3m \times 9$

12Two times the sum of p and eight

A $2 + 8p$

B $p(2 + 8)$

C $2p + 8$

D $2(p - 8)$

E $2(p + 8)$