

6.2 Why Did Farmer Jones Keep The Chickens Away From The Other Animals?

Solve any inequality below. CIRCLE the letter next to the correct answer. Write this letter in the box at the bottom of the page that contains the number of that exercise. Keep working and you will discover the answer to the title question. Two of the numbers will not be used.

① $x + 5 > 9$	⑥ $-6x < 12$	⑪ $-5x > -20$	⑯ $-\frac{1}{2}n \geq -15$	㉑ $-\frac{2}{3}x > 8$
(N) $x > 4$	(S) $x > -2$	(T) $x > 4$	(I) $n \geq 30$	(D) $x > -12$
(R) $x < 4$	(D) $x < -2$	(F) $x < 4$	(U) $n \leq 30$	(G) $x < -12$
② $3x \leq 15$	⑦ $-6x < -12$	⑫ $x - 10 < -1$	⑰ $x + 15 < 4$	㉒ $-2x \leq -42$
(S) $x \geq 5$	(E) $x > 2$	(F) $x > 9$	(E) $x > -11$	(P) $x \geq 21$
(L) $x \leq 5$	(W) $x < 2$	(N) $x < 9$	(A) $x < -11$	(X) $x \leq 21$
③ $u - 1 \geq -4$	⑧ $z + 4 > -3$	⑬ $\frac{1}{2}n \geq 15$	⑯ $8x > -56$	㉓ $t + 13 \geq 30$
(O) $u \geq -3$	(G) $z > -7$	(H) $n \geq 30$	(S) $x > -7$	(E) $t \geq 17$
(L) $u \leq -3$	(A) $z < -7$	(I) $n \leq 30$	(N) $x < -7$	(P) $t \leq 17$
④ $6x < 12$	⑨ $m - 12 \leq 2$	⑭ $\frac{1}{2}n \geq -15$	⑯ $d - 7 \leq -16$	㉔ $4a \leq -20$
(V) $x > 2$	(S) $m \geq 14$	(E) $n \geq -30$	(T) $d \geq -9$	(F) $a \geq -5$
(U) $x < 2$	(K) $m \leq 14$	(M) $n \leq -30$	(A) $d \leq -9$	(L) $a \leq -5$
⑤ $6x < -12$	⑩ $-5x > 20$	⑮ $-\frac{1}{2}n \geq 15$	㉐ $\frac{2}{3}x > 8$	㉕ $-\frac{1}{8}k > -1$
(B) $x > -2$	(D) $x > -4$	(R) $n \geq -30$	(I) $x > 12$	(P) $k > 8$
(C) $x < -2$	(W) $x < -4$	(U) $n \leq -30$	(T) $x < 12$	(C) $k < 8$

