20 Consider the following syntax statements for a language called OONOZE

<while statement> :: = WHILE <condition> DO <statement list> ENDWHILE

<statement list> :: = <statement>;(<statement>;)
<statement> :: = any acceptable instruction

<condition> :: = <expression> <operator> <expression>

<expression> :: = (any mathematical statement that produces a value) I <identifier>

<operator> :: = equals I is greater than I is less than I does not equal

Which of the following is an acceptable WHILE statement?

- (A) WHILE <identifier> does not equal fred DO ENDWHILE
- (B) WHILE <identifier> is less than 60 <statement> ; ENDWHILE
- (C) WHILE <identifier> is greater than 5 DO <statement> ; <statement> ; ENDWHILE
 - (D) WHILE <identifier> equals 12 DO <statement> <statement> <statement> ; ENDWHILE

Question 20: % answers correct by band range

