#UI SA Sets	Total points 5/5
Section *	
✓ P= {x : x ∈ N and (x − 1) (x + 2) = 0} is a *	1/1
finite set	\checkmark
O Infinite set	
O cardinal number 3	
O empty set	
✓ Let A = {0} and B = {x : x − 5 = 0, x is a real r	number } be two sets. Then * 2/2
A is a subset of B	
A and B are equal sets	
A and B are equivalent sets	\checkmark
A and B are infinite sets	

*

E

If $A = \{2, \{2, 3\}, \phi\}$, then P(A) =

$\phi, A, \{2\}, \{\{2,3\}\}, \{\phi\}, \{2, \{2,3\}\}, \{2,\phi\}, \{\{2,3\},\phi\}$	$\{\phi, A, \{2\}, \{\{2,3\}\}, \{\phi\}, \{2, \{2,3\}\}, \{2,\phi\}, \{\{2,3\},\phi\}\}$	
O Option 1	Option 2	
{ <i>A</i> , {2}, {2,3}, { <i>\phi</i> }, {2, {2,3}}, {2, <i>\phi</i> }, {2,3}, <i>\phi</i> }		
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