# How Old Are They?

<table>
<thead>
<tr>
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<th>Rubric</th>
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<tbody>
<tr>
<td><strong>1.</strong></td>
<td>Gives a correct expression: ( w + 3 )</td>
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<tr>
<td><strong>2.</strong></td>
<td>Gives a correct expression: ( 2(w + 3) )</td>
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| **3.** | Gives correct answers: Will is 8 years old  
Ben is 11 and Jan is 22 years old  
Shows correct work such as:  
w + w + 3 + 2(w + 3) (allow follow through)  
\[ 4w + 9 = 41 \]  
\[ 4w = 32 \] | 1 |
| **4.** | Gives a correct answer: in 6 years time  
Gives a correct explanation such as:  
Will is 14 years younger than Jan so when Will is 14 Jan will be 28.  
\[ 14 - 8 = 6 \]  
Accept guess and check with correct calculations.  
Solves correct equation. | 2 |

**Total Points** | 10 |