$\begin{array}{ccc}
\text{Surds Loops 2} \\
\text{2} & \text{D}
\end{array}$ 

 $\sqrt{5} \qquad D$   $\sqrt{(x^2 + 4)}$ 

 $\begin{cases} 3 & \text{Surds Loops 2} \\ \sqrt{x+2} & \end{cases}$ 

MIA

 $\begin{array}{ccc}
2 + \sqrt{3} & D \\
\frac{1}{x} & \\
A & A \\
\end{array}$ 

 $2 - \sqrt{3}$   $(x - 2)^2 + 1$ ATA

Surds Loops 2 **V**ATM

 $\begin{bmatrix}
2 + \sqrt{3} & E \\
2(x-2) & A = A
\end{bmatrix}$ 

Surds Loops 2  $2 \sqrt{3} \qquad E$   $\sqrt{(x^2 - 7)}$   $A T \wedge \wedge$ 

Surds Loops 2 **1 2 X A X X** 

 $\begin{bmatrix}
2 - \sqrt{5} & E \\
4 - 2x
\\
A = A$ 

2 √5 E

| X | √5 |
| AT | ∧ ↑

Surds Loops 2  $x + \sqrt{3}$ ATAA

 Surds Loops 2  $2 + \sqrt{2}$   $(x - \sqrt{2})^2$ ATAA

Surds Loops 2  $\sqrt{x} + \sqrt{3}$ ATM

Surds Loops 2  $\sqrt{(x + \sqrt{3})}$  F

ATAA

Surds Loops 2  $\sqrt{2}$  F  $x(\sqrt{2}-1)$