## Page 1

Federico puzzle: white or black to checkmate in 1 move


Ahmed $\operatorname{Yr} 4$ puzzle: white to checkmate in 1 move


Charlie Yr 5 puzzle: White to checkmate in 1 move


Arthur Yr 4 puzzle: white to checkmate in 1 move


Jasmin Yr 4 puzzle: white to checkmate in 1 move


Jude Year 5 puzzle: White to checkmate in one move


Ari Yr 5 puzzle: Black to checkmate in 1 move


Lilly Year 4 white or black to checkmate in one move


Ahmed Year 4 puzzle: White to checkmate in one move



Arthur Year 4 white to checkmate in one move


Flynn Yr 5 puzzle: White to checkmate in 1 move

Puzzle by Athur Yr 4. Checkmate in 1 move for white.


Puzzle by Miray Yr4. Checkmate in 1 move for white


Puzzle by Rufus Yr6. Checkmate in 1 move for black


Puzzle by Tilly Yr6. Checkmate in 1 move for black


Puzzle by Ida Yr 4. Checkmate in 1 move for white


Puzzle by Arthur Yr4. Checkmate in 1 move for black


Puzzle by Veremii Yr4. Checkmate in 1 move for white


Puzzle by Blake Yr 5. Checkmate in 1 move for white


Puzzle by Ahmed Yr 4. Checkmate in 1 move for white


Puzzle by Zachary Yr4. Checkmate in 1 move for white


Puzzle by Harry C Yr4. Checkmate in 1 move for black


Puzzle by Arthur Yr4. Mate in 1 move for black or white


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Puzzle by Abigail Yr4. Checkmate in 1 move for white


Puzzle by Ahmed Yr 4. Mate in 1 move for white or black


Puzzle by Joshan Yr 6. Checkmate in 1 move for white


Puzzle by Arthur Yr4. Checkmate in 1 move for white


Puzzle by Amelia Yr4. Checkmate in 1 move for white


Puzzle by Harry C Yr4. Checkmate in 1 move for black


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Checkmate puzzles are hard to create and the HHJS children have done well to make these puzzles. A good puzzle should show a legal chess position. There should be multiple check possibilities, to give the solver a challenge, but only one checkmate solution.

The answers to the puzzles are:

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Federico Year 5 white to move Qc8\#: lots of possible checks for both white and black in this puzzle but just one black to move Bc3\# hard to spot checkmate for each colour. Takes some thinking skill!

Arthur Year 4 white to move Qa8\#: white’s pieces work together for checkmate
Ahmed Year 4 white to move Rd8\#: a lawnmower style checkmate with both rooks.
Jasmin Year 4 white to move Qc1\#: careful consideration needed to place the queen correctly.
Charlie Year 5 white to move Qf7\#: eight checks to consider. One checkmate!
Jude Year 5 white to move Nf7\#: a smothered mate for the black king.

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Ari Year 5 black to move Qb2\#: the queen is needed with a helper rook on the same file.
Miles Year 5 white to move Qh8\#: a back rank checkmate where the black king has not made himself an escape hatch.
Lilly Year 4 white to move: Qa8\# queen delivers checkmate with a well-placed bishop guarding escape squares black to move: Nxg2\# a super smothered mate

Arthur Year 4 white to move Qb7\#: a kiss of death mate. Notice how black has a powerful 3-piece battery on the board, but isn't aiming at the white king. White finds checkmate with better placed pieces.

Ahmed Year 4 white to move g7\#: five pieces in teamwork for this checkmate
Flynn Year 5 white to move Qxd7\#: a queen checkmate directly in front of the king, with a knight helper

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Arthur Year 4 white to move Qa6\#: despite the powerful 2 rook battery, the queen is needed here with bishop helper.
Tilly Year 6 black to move Rxb2\#: a battery of rooks onto a smothered white king.
Miray Year 4 white to move Bg7\#: a cornered king with four white pieces working together.
Ida Year 4 white to move Qxh7\#: a good h file attack onto a castled king.
Rufus Year 6 black to move Nf2\#: a smothered white king has nowhere to escape.
Arthur Year 4 black to move b1=Q\#: numerous knights are circling the king, but promotion delivers checkmate.

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Veremii Year 4 white to move Rh5\#: numerous white pieces are circling the king, but just one checkmate is possible.
Zachary Year 4 white to move Qd4\#: great puzzle with numerous checks needing careful consideration.
Blake Year 5 white to move Ne6\#: so many checks! look carefully to find the checkmate.
Harry C Year 4 black to move Rf8\#: a smothered style of checkmate
Ahmed Year 4 white to move Qa7\#: a cornered king with three check opportunities but only one checkmate.
Arthur Year 4 white to move: $\mathrm{b} 8=\mathrm{Q} / \mathrm{R} \mathrm{\#}$ both white and black have checkmate on promotion squares. Black to move: $\mathrm{g} 1=\mathrm{Q} / \mathrm{R} \#$

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Abigail Year 4 white to move d6\#: a powerful revealed checkmate.
Arthur Year 4 white to move Qe6\#: bishop protects the queen. A helper checkmate.
Ahmed Year 4 white to move Qf8=Q\#: both white and black have checkmate on promotion squares.
Black to move f1=Q/R\#:
Amelia Year 4 white to move Qc3\#: teamwork with many of white's pieces working together to trap the king.
Joshan Year 6 white to move Qg7\#: the black king in the corner is defeated by a kiss of death from the white queen.
Harry C Year 4 black to move Qb8\#: the white king's escape is prevented by its own pieces.

