



Four kids are learning new tricks with their skateboard. Which one of them is the youngest?

1. Exactly one of the kids has the same initial in their name and in the color of their board.

2. Among Roland and the 13-year-old kid, one of them is learning the nollie, the other has a yellow skateboard.

3. Yasmin is one year older than Jeremy.

4. Alfred and the 11-year-old kid are learning flips.
5. The kid learning the heelflip is 1 year younger than the kid learning the nollie. Neither of them has the red board.

6. The black skateboard belongs to the 11 or 12-year-old skater.

7. The kid on the green board is either learning the nollie or the kickflip.

8. The 12-year-old is Roland or has the black board.

		Skate				Age				Trick			
		black	green	red	yellow	11	12	13	14	heelflip	kickflip	nollie	switch
Name	Alfred												
	Jeremy												
	Roland												
	Yasmin												
Trick	heelflip												
	kickflip												
	nollie												
	switch												
Age	11												
	12												
	13												
	14												

		Skate	Age	Trick
	Alfred			
	Jeremy			
	Roland			
	Yasmin			

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		Skate				Age				Trick			
		black	green	red	yellow	11	12	13	14	heelflip	kickflip	nollie	switch
Name	Alfred	✓	✗	✗	✗	✗	✓	✗	✗	✓	✗	✗	✗
	Jeremy	✗	✓	✗	✗	✗	✗	✓	✗	✗	✗	✓	✗
	Roland	✗	✗	✗	✓	✓	✗	✗	✗	✗	✓	✗	✗
	Yasmin	✗	✗	✓	✗	✗	✗	✗	✓	✗	✗	✗	✓
Trick	heelflip	✓	✗	✗	✗	✗	✓	✗	✗				
	kickflip	✗	✗	✗	✓	✓	✗	✗	✗				
	nollie	✗	✓	✗	✗	✗	✗	✓	✗				
	switch	✗	✗	✓	✗	✗	✗	✗	✓				
Age	11	✗	✗	✗	✓								
	12	✓	✗	✗	✗								
	13	✗	✓	✗	✗								
	14	✗	✗	✓	✗								

	Skate	Age	Trick
Alfred	black	12	heelflip
Jeremy	green	13	nollie
Roland	yellow	11	kickflip
Yasmin	red	14	switch

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