

Референсы на функции JavaScript-игры

`initializeGame()`, `initializeGrid()`

<https://developer.mozilla.org/en-US/docs/Web/API/Document/createElement>

<https://www.youtube.com/watch?v=IhNdUVh3qCc>

`getRandomColor(usedColors)`

<https://stackoverflow.com/questions/8435183/generate-a-weighted-random-number>

<https://dev.to/benjaminadk/weighted-random-color-4abm>

`generateUpcomingBlocks()`

<https://www.youtube.com/watch?v=H2aW5V46khA>

<https://codepen.io/marcopeg/pen/RwPexjP>

`handleDragStart()`, `handleDragOver()`, `handleDrop()`, `handleDragLeave()`, `handleDragEnd()`

https://developer.mozilla.org/en-US/docs/Web/API/HTML_Drag_and_Drop_API

<https://www.youtube.com/watch?v=PeY6IXPrPaA>

`canPlaceBlockAtPosition()`, `highlightPlacementArea()`, `clearHighlights()`

<https://stackoverflow.com/questions/22325313/hover-over-a-grid-table-in-html-css-and-highlight-multiple-cells>

<https://gamedevelopment.tutsplus.com/tutorials/match-three-game-algorithms--cms-29312>

`checkColorConvergence()`, `showNoConvergenceMessage()`

<https://www.youtube.com/watch?v=GWc7QppCPHM>

<https://stackoverflow.com/questions/279539/best-way-to-detect-adjacency-in-a-2d-grid>

`placeBlockInGrid()`, `highlightCells()`, `clearHighlightedCells()`

<https://developer.mozilla.org/en-US/docs/Web/API/Element/animate>

<https://www.cssscript.com/block-grid-animation/>

`findMatches()`, `removeMatches()`

<https://www.youtube.com/watch?v=GWc7QppCPHM>

<https://www.redblobgames.com/pathfinding/a-star/introduction.html>

`applyGravity()`, `moveCell()`

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<https://gamedevelopment.tutsplus.com/tutorials/match-three-game-algorithms--cms-29312>

<https://phaser.io/news/2020/03/how-to-make-a-match-3-game>

`checkForMatches(), findCenterCell()`

<https://www.gamedeveloper.com/design/designing-a-combo-system>

<https://codepen.io/nodws/pen/jOpEYqR>

`createExplosionEffect(), showComboEffect(), showMegaComboEffect(), showMegaComboBrea`

<https://css-tricks.com/creating-a-particle-explosion-effect-with-css-animations/>

<https://www.youtube.com/watch?v=5wKQ8cHEzL0>

`checkForGameOver(), showGameOver()`

<https://gamedevelopment.tutsplus.com/tutorials/match-three-game-algorithms--cms-29312>

<https://developer.mozilla.org/en-US/docs/Web/API/Document/createElement>

`updateScore(), restartGame()`

<https://css-tricks.com/animating-number-counters/>

<https://stackoverflow.com/questions/4057440/what-is-the-best-way-to-reset-a-game-in-javascript>