

Générateur de balises codées en Course d'orientation

Ce générateur crée 12 balises de 8 couleurs automatiquement avec la feuille de correction

| | | | | |
|---|---|---|---|---|
| 1 | 1 | 2 | 3 | 4 |
| A | Z | D | R | J |
| B | U | V | K | S |
| C | W | N | N | P |
| D | R | W | O | G |

Les balises sont matricées ADCD /1234

Il y a donc 16 solutions par balises.

On peut donc envoyer 16 groupes différents sur la même balise mais avec des codes différents.

Exemple: Ici c'est la balise 1 noire le code D2 donne comme réponse W

8 couleurs sont disponibles (voir les onglets en bas de la feuille).



Pour changer tous les codes, il suffit d'appuyer sur F9



Pour imprimer une série Ctrl + P

Imprimez, découpez, plastifiez, posez....

remarques pour la sauvegarde

Je vous conseille d'imprimer 2 jeux de balises. Comme ça, si une balise disparaît vous pourrez la remplacer. Attention, les lettres changent à chaque ouverture du fichier excel. Pour sauvegarder une version, copiez et collez les balises générées dans un autre fichier... ou enregistrez le fichier en pdf.

Pour enregistrer en PDF: Fichier > enregistrer sous...> choisir le format pdf>
Options> Classeur entier

| 1 | 1 | 2 | 3 | 4 |
|---|---|---|---|---|
| A | U | G | E | O |
| B | K | K | F | Z |
| C | F | Z | E | B |
| D | J | L | N | N |

| 2 | 1 | 2 | 3 | 4 |
|---|---|---|---|---|
| A | C | F | U | W |
| B | V | U | U | C |
| C | O | R | O | T |
| D | Q | U | O | T |

| 3 | 1 | 2 | 3 | 4 |
|---|---|---|---|---|
| A | I | M | H | E |
| B | I | T | S | D |
| C | O | W | P | C |
| D | W | J | B | W |

| 4 | 1 | 2 | 3 | 4 |
|---|---|---|---|---|
| A | X | F | R | T |
| B | B | F | Y | T |
| C | G | I | I | U |
| D | L | G | W | E |

| 5 | 1 | 2 | 3 | 4 |
|---|---|---|---|---|
| A | F | T | O | I |
| B | I | Y | T | R |
| C | P | L | A | H |
| D | P | I | F | S |

| 6 | 1 | 2 | 3 | 4 |
|---|---|---|---|---|
| A | W | U | W | D |
| B | M | O | S | W |
| C | V | E | P | A |
| D | T | Z | S | P |

| 7 | 1 | 2 | 3 | 4 |
|---|---|---|---|---|
| A | B | T | K | A |
| B | W | E | U | O |
| C | E | I | X | U |
| D | K | M | K | R |

| 8 | 1 | 2 | 3 | 4 |
|---|---|---|---|---|
| A | Q | P | V | E |
| B | F | X | V | M |
| C | Q | F | X | P |
| D | T | A | B | C |

| 9 | 1 | 2 | 3 | 4 |
|---|---|---|---|---|
| A | K | U | Y | F |
| B | J | W | J | P |
| C | A | Y | C | J |
| D | Z | O | D | Q |

| 10 | 1 | 2 | 3 | 4 |
|----|---|---|---|---|
| A | S | O | K | M |
| B | W | P | M | W |
| C | A | B | Z | C |
| D | I | X | A | Y |

| 11 | 1 | 2 | 3 | 4 |
|----|---|---|---|---|
| A | L | R | B | Y |
| B | G | F | T | H |
| C | B | P | X | R |
| D | R | B | D | I |

| 12 | 1 | 2 | 3 | 4 |
|----|---|---|---|---|
| A | L | L | T | P |
| B | W | I | K | F |
| C | G | O | O | M |
| D | S | X | R | M |

| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
|----|---|---|---|---|---|---|---|---|---|----|----|----|
| A1 | U | C | I | X | F | W | B | Q | K | S | L | L |
| A2 | G | F | M | F | T | U | T | P | U | O | R | L |
| A3 | E | U | H | R | O | W | K | V | Y | K | B | T |
| A4 | O | W | E | T | I | D | A | E | F | M | Y | P |
| B1 | K | V | I | B | I | M | W | F | J | W | G | W |
| B2 | K | U | T | F | Y | O | E | X | W | P | F | I |
| B3 | F | U | S | Y | T | S | U | V | J | M | T | K |
| B4 | Z | C | D | T | R | W | O | M | P | W | H | F |
| C1 | F | O | O | G | P | V | E | Q | A | A | B | G |
| C2 | Z | R | W | I | L | E | I | F | Y | B | P | O |
| C3 | E | O | P | I | A | P | X | X | C | Z | X | O |
| C4 | B | T | C | U | H | A | U | P | J | C | R | M |
| D1 | J | Q | W | L | P | T | K | T | Z | I | R | S |
| D2 | L | U | J | G | I | Z | M | A | O | X | B | X |
| D3 | N | O | B | W | F | S | K | B | D | A | D | R |
| D4 | N | T | W | E | S | P | R | C | Q | Y | I | M |

Pour changer tous les codes appuyez sur F9

Ctrl + P pour imprimer

| | | | | |
|----------|----------|----------|----------|----------|
| 1 | 1 | 2 | 3 | 4 |
| A | L | Y | Q | F |
| B | N | B | I | V |
| C | X | H | O | V |
| D | R | C | P | I |

| | | | | |
|----------|----------|----------|----------|----------|
| 2 | 1 | 2 | 3 | 4 |
| A | S | I | P | N |
| B | M | S | W | Y |
| C | R | M | U | T |
| D | X | L | Z | B |

| | | | | |
|----------|----------|----------|----------|----------|
| 3 | 1 | 2 | 3 | 4 |
| A | I | M | I | X |
| B | D | G | Y | Q |
| C | A | K | M | J |
| D | R | K | Z | J |

| | | | | |
|----------|----------|----------|----------|----------|
| 4 | 1 | 2 | 3 | 4 |
| A | W | J | Q | Y |
| B | W | O | O | M |
| C | I | C | X | J |
| D | C | J | U | F |

| | | | | |
|----------|----------|----------|----------|----------|
| 5 | 1 | 2 | 3 | 4 |
| A | Y | B | A | B |
| B | C | Q | M | F |
| C | O | I | L | M |
| D | G | U | L | H |

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|----------|----------|----------|----------|----------|
| 6 | 1 | 2 | 3 | 4 |
| A | D | Y | O | H |
| B | N | A | R | K |
| C | F | D | H | R |
| D | S | C | T | L |

| 7 | 1 | 2 | 3 | 4 |
|---|---|---|---|---|
| A | H | X | C | V |
| B | I | G | F | Y |
| C | C | H | N | I |
| D | R | F | G | G |

| 8 | 1 | 2 | 3 | 4 |
|---|---|---|---|---|
| A | Q | R | N | S |
| B | Q | Y | L | M |
| C | F | E | V | O |
| D | B | K | U | Y |

| 9 | 1 | 2 | 3 | 4 |
|---|---|---|---|---|
| A | A | J | W | B |
| B | T | W | O | R |
| C | I | L | O | P |
| D | V | M | V | O |

| 10 | 1 | 2 | 3 | 4 |
|----|---|---|---|---|
| A | O | W | Q | R |
| B | B | H | O | U |
| C | U | I | I | S |
| D | Q | Z | H | O |

| 11 | 1 | 2 | 3 | 4 |
|----|---|---|---|---|
| A | S | J | V | R |
| B | D | O | S | Q |
| C | P | H | H | M |
| D | O | J | F | I |

| 12 | 1 | 2 | 3 | 4 |
|----|---|---|---|---|
| A | O | I | C | E |
| B | Y | N | Z | H |
| C | L | H | H | A |
| D | E | K | Q | N |

| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
|----|---|---|---|---|---|---|---|---|---|----|----|----|
| A1 | L | S | I | W | Y | D | H | Q | A | O | S | O |
| A2 | Y | I | M | J | B | Y | X | R | J | W | J | I |
| A3 | Q | P | I | Q | A | O | C | N | W | Q | V | C |
| A4 | F | N | X | Y | B | H | V | S | B | R | R | E |
| B1 | N | M | D | W | C | N | I | Q | T | B | D | Y |
| B2 | B | S | G | O | Q | A | G | Y | W | H | O | N |
| B3 | I | W | Y | O | M | R | F | L | O | O | S | Z |
| B4 | V | Y | Q | M | F | K | Y | M | R | U | Q | H |
| C1 | X | R | A | I | O | F | C | F | I | U | P | L |
| C2 | H | M | K | C | I | D | H | E | L | I | H | H |
| C3 | O | U | M | X | L | H | N | V | O | I | H | H |
| C4 | V | T | J | J | M | R | I | O | P | S | M | A |
| D1 | R | X | R | C | G | S | R | B | V | Q | O | E |
| D2 | C | L | K | J | U | C | F | K | M | Z | J | K |
| D3 | P | Z | Z | U | L | T | G | U | V | H | F | Q |
| D4 | I | B | J | F | H | L | G | Y | O | O | I | N |

**Pour changer tous les
codes appuyez sur F9**

Ctrl + P pour imprimer

| 1 | 1 | 2 | 3 | 4 |
|---|---|---|---|---|
| A | P | X | W | Y |
| B | I | G | O | K |
| C | B | B | O | X |
| D | Q | Z | A | Q |

| 2 | 1 | 2 | 3 | 4 |
|---|---|---|---|---|
| A | Y | Y | R | H |
| B | V | Y | B | Z |
| C | J | S | Z | C |
| D | O | G | T | Z |

| 3 | 1 | 2 | 3 | 4 |
|---|---|---|---|---|
| A | X | D | L | K |
| B | D | L | W | W |
| C | W | M | F | D |
| D | G | H | V | S |

| 4 | 1 | 2 | 3 | 4 |
|---|---|---|---|---|
| A | K | B | H | N |
| B | Y | M | Q | C |
| C | Q | R | T | Y |
| D | F | M | M | A |

| 5 | 1 | 2 | 3 | 4 |
|---|---|---|---|---|
| A | M | A | H | Z |
| B | L | O | Q | T |
| C | Q | D | V | X |
| D | L | G | P | S |

| 6 | 1 | 2 | 3 | 4 |
|---|---|---|---|---|
| A | L | Z | B | L |
| B | B | G | N | U |
| C | X | O | D | B |
| D | F | B | V | P |

| 7 | 1 | 2 | 3 | 4 |
|---|---|---|---|---|
| A | O | L | S | J |
| B | S | A | Z | G |
| C | L | V | O | Q |
| D | T | Z | J | K |

| 8 | 1 | 2 | 3 | 4 |
|---|---|---|---|---|
| A | O | J | P | J |
| B | Z | G | H | O |
| C | V | G | S | J |
| D | D | A | W | O |

| 9 | 1 | 2 | 3 | 4 |
|---|---|---|---|---|
| A | E | S | N | Y |
| B | A | K | Y | X |
| C | H | U | X | F |
| D | A | Q | V | X |

| 10 | 1 | 2 | 3 | 4 |
|----|---|---|---|---|
| A | X | C | Q | J |
| B | E | K | O | X |
| C | K | M | G | M |
| D | O | D | O | Y |

| 11 | 1 | 2 | 3 | 4 |
|----|---|---|---|---|
| A | E | J | G | O |
| B | H | E | S | J |
| C | E | V | S | X |
| D | J | V | O | L |

| 12 | 1 | 2 | 3 | 4 |
|----|---|---|---|---|
| A | O | H | Z | D |
| B | Q | I | X | I |
| C | B | V | V | R |
| D | Z | E | C | P |

| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
|----|---|---|---|---|---|---|---|---|---|----|----|----|
| A1 | P | Y | X | K | M | L | O | O | E | X | E | O |
| A2 | X | Y | D | B | A | Z | L | J | S | C | J | H |
| A3 | W | R | L | H | H | B | S | P | N | Q | G | Z |
| A4 | Y | H | K | N | Z | L | J | J | Y | J | O | D |
| B1 | I | V | D | Y | L | B | S | Z | A | E | H | Q |
| B2 | G | Y | L | M | O | G | A | G | K | K | E | I |
| B3 | O | B | W | Q | Q | N | Z | H | Y | O | S | X |
| B4 | K | Z | W | C | T | U | G | O | X | X | J | I |
| C1 | B | J | W | Q | Q | X | L | V | H | K | E | B |
| C2 | B | S | M | R | D | O | V | G | U | M | V | V |
| C3 | O | Z | F | T | V | D | O | S | X | G | S | V |
| C4 | X | C | D | Y | X | B | Q | J | F | M | X | R |
| D1 | Q | O | G | F | L | F | T | D | A | O | J | Z |
| D2 | Z | G | H | M | G | B | Z | A | Q | D | V | E |
| D3 | A | T | V | M | P | V | J | W | V | O | O | C |
| D4 | Q | Z | S | A | S | P | K | O | X | Y | L | P |

**Pour changer tous les
codes appuyez sur F9**

Ctrl + P pour imprimer

| | | | | |
|---|---|---|---|---|
| 1 | 1 | 2 | 3 | 4 |
| A | P | J | S | J |
| B | R | U | P | K |
| C | W | M | G | P |
| D | J | E | H | D |

| | | | | |
|---|---|---|---|---|
| 2 | 1 | 2 | 3 | 4 |
| A | W | M | D | V |
| B | E | E | F | K |
| C | G | O | F | B |
| D | X | V | F | R |

| | | | | |
|---|---|---|---|---|
| 3 | 1 | 2 | 3 | 4 |
| A | L | R | A | U |
| B | L | P | C | W |
| C | J | B | L | J |
| D | C | W | O | Q |

| | | | | |
|---|---|---|---|---|
| 4 | 1 | 2 | 3 | 4 |
| A | R | E | G | U |
| B | U | Z | P | P |
| C | Y | D | S | F |
| D | N | B | E | C |

| | | | | |
|---|---|---|---|---|
| 5 | 1 | 2 | 3 | 4 |
| A | P | K | P | U |
| B | Y | Z | Y | K |
| C | K | V | T | O |
| D | Y | G | V | F |

| | | | | |
|---|---|---|---|---|
| 6 | 1 | 2 | 3 | 4 |
| A | O | Q | R | A |
| B | D | R | I | C |
| C | E | M | S | S |
| D | V | X | X | O |

| | | | | |
|---|---|---|---|---|
| 7 | 1 | 2 | 3 | 4 |
| A | B | D | Q | A |
| B | T | Z | O | I |
| C | V | U | L | C |
| D | G | Z | B | L |

| | | | | |
|---|---|---|---|---|
| 8 | 1 | 2 | 3 | 4 |
| A | S | X | N | D |
| B | F | D | Y | Z |
| C | F | V | I | J |
| D | G | Q | O | H |

| | | | | |
|---|---|---|---|---|
| 9 | 1 | 2 | 3 | 4 |
| A | V | N | B | X |
| B | X | I | Y | E |
| C | E | T | O | L |
| D | X | Q | B | I |

| | | | | |
|----|---|---|---|---|
| 10 | 1 | 2 | 3 | 4 |
| A | Y | Y | E | X |
| B | F | L | M | N |
| C | L | E | I | M |
| D | P | Q | R | P |

| | | | | |
|----|---|---|---|---|
| 11 | 1 | 2 | 3 | 4 |
| A | J | F | T | G |
| B | P | W | L | U |
| C | T | Q | M | U |
| D | L | X | X | T |

| | | | | |
|----|---|---|---|---|
| 12 | 1 | 2 | 3 | 4 |
| A | W | C | S | U |
| B | X | V | W | D |
| C | G | G | Z | G |
| D | B | U | P | M |

| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
|----|---|---|---|---|---|---|---|---|---|----|----|----|
| A1 | P | W | L | R | P | O | B | S | V | Y | J | W |
| A2 | J | M | R | E | K | Q | D | X | N | Y | F | C |
| A3 | S | D | A | G | P | R | Q | N | B | E | T | S |
| A4 | J | V | U | U | U | A | A | D | X | X | G | U |
| B1 | R | E | L | U | Y | D | T | F | X | F | P | X |
| B2 | U | E | P | Z | Z | R | Z | D | I | L | W | V |
| B3 | P | F | C | P | Y | I | O | Y | Y | M | L | W |
| B4 | K | K | W | P | K | C | I | Z | E | N | U | D |
| C1 | W | G | J | Y | K | E | V | F | E | L | T | G |
| C2 | M | O | B | D | V | M | U | V | T | E | Q | G |
| C3 | G | F | L | S | T | S | L | I | O | I | M | Z |
| C4 | P | B | J | F | O | S | C | J | L | M | U | G |
| D1 | J | X | C | N | Y | V | G | G | X | P | L | B |
| D2 | E | V | W | B | G | X | Z | Q | Q | Q | X | U |
| D3 | H | F | O | E | V | X | B | O | B | R | X | P |
| D4 | D | R | Q | C | F | O | L | H | I | P | T | M |

**Pour changer tous les
codes appuyez sur F9**

Ctrl + P pour imprimer

| 1 | 1 | 2 | 3 | 4 |
|---|---|---|---|---|
| A | Q | P | M | P |
| B | W | O | A | A |
| C | T | P | K | I |
| D | H | S | B | U |

| 2 | 1 | 2 | 3 | 4 |
|---|---|---|---|---|
| A | A | K | W | B |
| B | B | A | X | Y |
| C | T | N | C | V |
| D | Z | C | E | Y |

| 3 | 1 | 2 | 3 | 4 |
|---|---|---|---|---|
| A | L | O | O | K |
| B | D | G | E | B |
| C | R | T | H | Q |
| D | B | L | W | P |

| 4 | 1 | 2 | 3 | 4 |
|---|---|---|---|---|
| A | Y | Y | C | Y |
| B | L | V | L | W |
| C | N | L | D | F |
| D | V | S | P | I |

| 5 | 1 | 2 | 3 | 4 |
|---|---|---|---|---|
| A | K | L | M | P |
| B | F | S | Q | B |
| C | L | J | J | F |
| D | X | R | U | N |

| 6 | 1 | 2 | 3 | 4 |
|---|---|---|---|---|
| A | X | P | I | Q |
| B | D | J | K | S |
| C | Y | A | K | R |
| D | N | G | N | K |

| 7 | 1 | 2 | 3 | 4 |
|---|---|---|---|---|
| A | C | M | A | W |
| B | K | S | R | V |
| C | E | I | S | S |
| D | N | L | N | K |

| 8 | 1 | 2 | 3 | 4 |
|---|---|---|---|---|
| A | A | R | Q | G |
| B | I | O | A | G |
| C | V | F | L | Q |
| D | A | N | M | O |

| 9 | 1 | 2 | 3 | 4 |
|---|---|---|---|---|
| A | L | E | Q | U |
| B | R | H | N | I |
| C | I | I | M | E |
| D | Z | R | O | N |

| 10 | 1 | 2 | 3 | 4 |
|----|---|---|---|---|
| A | D | Y | Y | S |
| B | Q | Q | N | C |
| C | F | A | A | Z |
| D | I | J | B | N |

| 11 | 1 | 2 | 3 | 4 |
|----|---|---|---|---|
| A | U | P | S | O |
| B | P | U | S | X |
| C | R | L | D | Y |
| D | N | X | M | K |

| 12 | 1 | 2 | 3 | 4 |
|----|---|---|---|---|
| A | X | C | F | X |
| B | Q | J | A | U |
| C | Y | F | W | O |
| D | L | I | L | H |

| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
|----|---|---|---|---|---|---|---|---|---|----|----|----|
| A1 | Q | A | L | Y | K | X | C | A | L | D | U | X |
| A2 | P | K | O | Y | L | P | M | R | E | Y | P | C |
| A3 | M | W | O | C | M | I | A | Q | Q | Y | S | F |
| A4 | P | B | K | Y | P | Q | W | G | U | S | O | X |
| B1 | W | B | D | L | F | D | K | I | R | Q | P | Q |
| B2 | O | A | G | V | S | J | S | O | H | Q | U | J |
| B3 | A | X | E | L | Q | K | R | A | N | N | S | A |
| B4 | A | Y | B | W | B | S | V | G | I | C | X | U |
| C1 | T | T | R | N | L | Y | E | V | I | F | R | Y |
| C2 | P | N | T | L | J | A | I | F | I | A | L | F |
| C3 | K | C | H | D | J | K | S | L | M | A | D | W |
| C4 | I | V | Q | F | F | R | S | Q | E | Z | Y | O |
| D1 | H | Z | B | V | X | N | N | A | Z | I | N | L |
| D2 | S | C | L | S | R | G | L | N | R | J | X | I |
| D3 | B | E | W | P | U | N | N | M | O | B | M | L |
| D4 | U | Y | P | I | N | K | K | O | N | N | K | H |

**Pour changer tous les
codes appuyez sur F9**

Ctrl + P pour imprimer

| | | | | |
|---|---|---|---|---|
| 1 | 1 | 2 | 3 | 4 |
| A | J | W | Y | F |
| B | K | H | A | Z |
| C | M | M | Z | R |
| D | R | V | H | V |

| | | | | |
|---|---|---|---|---|
| 2 | 1 | 2 | 3 | 4 |
| A | S | O | P | V |
| B | C | H | I | F |
| C | U | J | G | B |
| D | M | L | O | A |

| | | | | |
|---|---|---|---|---|
| 3 | 1 | 2 | 3 | 4 |
| A | J | X | U | P |
| B | Q | M | C | R |
| C | X | T | N | D |
| D | T | Y | Q | C |

| | | | | |
|---|---|---|---|---|
| 4 | 1 | 2 | 3 | 4 |
| A | A | M | N | I |
| B | R | Q | F | G |
| C | Y | H | I | I |
| D | U | A | Z | F |

| | | | | |
|---|---|---|---|---|
| 5 | 1 | 2 | 3 | 4 |
| A | R | N | N | V |
| B | C | R | F | X |
| C | F | A | L | Y |
| D | R | H | O | A |

| | | | | |
|---|---|---|---|---|
| 6 | 1 | 2 | 3 | 4 |
| A | M | X | V | P |
| B | A | L | Z | K |
| C | P | H | K | O |
| D | X | K | X | O |

| 7 | 1 | 2 | 3 | 4 |
|---|---|---|---|---|
| A | X | R | W | T |
| B | D | K | D | M |
| C | X | P | D | C |
| D | W | X | P | Y |

| 8 | 1 | 2 | 3 | 4 |
|---|---|---|---|---|
| A | L | N | Y | L |
| B | Y | X | O | H |
| C | J | C | N | A |
| D | S | E | G | L |

| 9 | 1 | 2 | 3 | 4 |
|---|---|---|---|---|
| A | M | B | O | Y |
| B | Y | K | F | N |
| C | S | E | P | Y |
| D | R | M | L | A |

| 10 | 1 | 2 | 3 | 4 |
|----|---|---|---|---|
| A | Y | W | W | Y |
| B | C | S | B | O |
| C | K | S | W | T |
| D | F | N | Q | K |

| 11 | 1 | 2 | 3 | 4 |
|----|---|---|---|---|
| A | R | C | T | H |
| B | A | G | N | B |
| C | O | I | L | R |
| D | Z | V | C | L |

| 12 | 1 | 2 | 3 | 4 |
|----|---|---|---|---|
| A | R | C | V | P |
| B | W | Z | J | G |
| C | K | P | X | G |
| D | F | X | L | J |

| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
|----|---|---|---|---|---|---|---|---|---|----|----|----|
| A1 | J | S | J | A | R | M | X | L | M | Y | R | R |
| A2 | W | O | X | M | N | X | R | N | B | W | C | C |
| A3 | Y | P | U | N | N | V | W | Y | O | W | T | V |
| A4 | F | V | P | I | V | P | T | L | Y | Y | H | P |
| B1 | K | C | Q | R | C | A | D | Y | Y | C | A | W |
| B2 | H | H | M | Q | R | L | K | X | K | S | G | Z |
| B3 | A | I | C | F | F | Z | D | O | F | B | N | J |
| B4 | Z | F | R | G | X | K | M | H | N | O | B | G |
| C1 | M | U | X | Y | F | P | X | J | S | K | O | K |
| C2 | M | J | T | H | A | H | P | C | E | S | I | P |
| C3 | Z | G | N | I | L | K | D | N | P | W | L | X |
| C4 | R | B | D | I | Y | O | C | A | Y | T | R | G |
| D1 | R | M | T | U | R | X | W | S | R | F | Z | F |
| D2 | V | L | Y | A | H | K | X | E | M | N | V | X |
| D3 | H | O | Q | Z | O | X | P | G | L | Q | C | L |
| D4 | V | A | C | F | A | O | Y | L | A | K | L | J |

**Pour changer tous les
codes appuyez sur F9**

Ctrl + P pour imprimer

| | | | | |
|---|---|---|---|---|
| 1 | 1 | 2 | 3 | 4 |
| A | H | V | S | B |
| B | J | B | M | X |
| C | C | S | O | G |
| D | M | C | D | Y |

| | | | | |
|---|---|---|---|---|
| 2 | 1 | 2 | 3 | 4 |
| A | G | K | I | O |
| B | U | F | G | A |
| C | B | A | V | N |
| D | Q | G | C | O |

| | | | | |
|---|---|---|---|---|
| 3 | 1 | 2 | 3 | 4 |
| A | I | Z | I | B |
| B | A | P | U | E |
| C | K | N | W | E |
| D | U | X | C | A |

| | | | | |
|---|---|---|---|---|
| 4 | 1 | 2 | 3 | 4 |
| A | Z | J | Z | N |
| B | E | O | Y | G |
| C | O | J | I | Q |
| D | N | X | E | D |

| | | | | |
|---|---|---|---|---|
| 5 | 1 | 2 | 3 | 4 |
| A | P | D | D | C |
| B | B | F | R | N |
| C | X | L | G | C |
| D | T | T | Z | A |

| | | | | |
|---|---|---|---|---|
| 6 | 1 | 2 | 3 | 4 |
| A | C | E | E | B |
| B | I | Q | I | W |
| C | D | M | E | T |
| D | L | U | O | T |

| | | | | |
|---|---|---|---|---|
| 7 | 1 | 2 | 3 | 4 |
| A | E | P | U | X |
| B | T | W | B | H |
| C | F | D | H | A |
| D | M | E | W | K |

| | | | | |
|---|---|---|---|---|
| 8 | 1 | 2 | 3 | 4 |
| A | Z | M | I | U |
| B | W | D | R | R |
| C | J | H | Z | S |
| D | W | Q | I | C |

| | | | | |
|---|---|---|---|---|
| 9 | 1 | 2 | 3 | 4 |
| A | E | N | D | Z |
| B | F | J | J | P |
| C | F | X | G | S |
| D | X | R | G | X |

| | | | | |
|----|---|---|---|---|
| 10 | 1 | 2 | 3 | 4 |
| A | O | X | L | I |
| B | V | A | C | Z |
| C | F | Z | C | J |
| D | P | G | L | X |

| | | | | |
|----|---|---|---|---|
| 11 | 1 | 2 | 3 | 4 |
| A | Z | U | E | U |
| B | S | X | K | U |
| C | M | W | G | A |
| D | L | M | J | L |

| | | | | |
|----|---|---|---|---|
| 12 | 1 | 2 | 3 | 4 |
| A | N | Y | K | E |
| B | Q | A | G | Q |
| C | U | M | Y | W |
| D | B | G | W | S |

| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
|----|---|---|---|---|---|---|---|---|---|----|----|----|
| A1 | H | G | I | Z | P | C | E | Z | E | O | Z | N |
| A2 | V | K | Z | J | D | E | P | M | N | X | U | Y |
| A3 | S | I | I | Z | D | E | U | I | D | L | E | K |
| A4 | B | O | B | N | C | B | X | U | Z | I | U | E |
| B1 | J | U | A | E | B | I | T | W | F | V | S | Q |
| B2 | B | F | P | O | F | Q | W | D | J | A | X | A |
| B3 | M | G | U | Y | R | I | B | R | J | C | K | G |
| B4 | X | A | E | G | N | W | H | R | P | Z | U | Q |
| C1 | C | B | K | O | X | D | F | J | F | F | M | U |
| C2 | S | A | N | J | L | M | D | H | X | Z | W | M |
| C3 | O | V | W | I | G | E | H | Z | G | C | G | Y |
| C4 | G | N | E | Q | C | T | A | S | S | J | A | W |
| D1 | M | Q | U | N | T | L | M | W | X | P | L | B |
| D2 | C | G | X | X | T | U | E | Q | R | G | M | G |
| D3 | D | C | C | E | Z | O | W | I | G | L | J | W |
| D4 | Y | O | A | D | A | T | K | C | X | X | L | S |

**Pour changer tous les
codes appuyez sur F9**

Ctrl + P pour imprimer

| 1 | 1 | 2 | 3 | 4 |
|---|---|---|---|---|
| A | V | R | V | B |
| B | Y | U | U | I |
| C | U | L | U | Z |
| D | K | K | S | P |

| 2 | 1 | 2 | 3 | 4 |
|---|---|---|---|---|
| A | D | O | E | Z |
| B | Y | N | P | E |
| C | N | R | A | B |
| D | S | F | N | F |

| 3 | 1 | 2 | 3 | 4 |
|---|---|---|---|---|
| A | Y | F | P | T |
| B | S | K | J | V |
| C | Z | B | K | X |
| D | O | G | A | U |

| 4 | 1 | 2 | 3 | 4 |
|---|---|---|---|---|
| A | L | D | J | B |
| B | S | X | W | M |
| C | N | X | K | T |
| D | G | P | D | G |

| 5 | 1 | 2 | 3 | 4 |
|---|---|---|---|---|
| A | T | Y | W | L |
| B | V | N | A | E |
| C | Y | G | O | H |
| D | C | P | R | W |

| 6 | 1 | 2 | 3 | 4 |
|---|---|---|---|---|
| A | F | M | T | W |
| B | D | D | S | K |
| C | X | S | Y | D |
| D | R | N | L | F |

| 7 | 1 | 2 | 3 | 4 |
|---|---|---|---|---|
| A | R | N | W | M |
| B | Z | F | S | S |
| C | P | Y | G | P |
| D | W | Y | L | P |

| 8 | 1 | 2 | 3 | 4 |
|---|---|---|---|---|
| A | E | V | Y | E |
| B | H | D | D | I |
| C | X | F | V | R |
| D | I | V | L | Y |

| 9 | 1 | 2 | 3 | 4 |
|---|---|---|---|---|
| A | Q | G | N | Q |
| B | H | M | Y | X |
| C | R | A | W | M |
| D | U | X | V | C |

| 10 | 1 | 2 | 3 | 4 |
|----|---|---|---|---|
| A | G | Y | G | P |
| B | V | I | T | S |
| C | V | L | X | U |
| D | Z | X | T | Q |

| 11 | 1 | 2 | 3 | 4 |
|----|---|---|---|---|
| A | M | U | S | F |
| B | T | K | E | Y |
| C | F | C | S | Z |
| D | B | L | B | B |

| 12 | 1 | 2 | 3 | 4 |
|----|---|---|---|---|
| A | X | T | K | S |
| B | F | M | X | U |
| C | T | F | P | E |
| D | O | I | L | T |

| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
|----|---|---|---|---|---|---|---|---|---|----|----|----|
| A1 | V | D | Y | L | T | F | R | E | Q | G | M | X |
| A2 | R | O | F | D | Y | M | N | V | G | Y | U | T |
| A3 | V | E | P | J | W | T | W | Y | N | G | S | K |
| A4 | B | Z | T | B | L | W | M | E | Q | P | F | S |
| B1 | Y | Y | S | S | V | D | Z | H | H | V | T | F |
| B2 | U | N | K | X | N | D | F | D | M | I | K | M |
| B3 | U | P | J | W | A | S | S | D | Y | T | E | X |
| B4 | I | E | V | M | E | K | S | I | X | S | Y | U |
| C1 | U | N | Z | N | Y | X | P | X | R | V | F | T |
| C2 | L | R | B | X | G | S | Y | F | A | L | C | F |
| C3 | U | A | K | K | O | Y | G | V | W | X | S | P |
| C4 | Z | B | X | T | H | D | P | R | M | U | Z | E |
| D1 | K | S | O | G | C | R | W | I | U | Z | B | O |
| D2 | K | F | G | P | P | N | Y | V | X | X | L | I |
| D3 | S | N | A | D | R | L | L | L | V | T | B | L |
| D4 | P | F | U | G | W | F | P | Y | C | Q | B | T |

**Pour changer tous les
codes appuyez sur F9**

Ctrl + P pour imprimer

Groupe

8 couleurs /6 balises par couleur/ 15 élèves (groupes)

| Nom | code | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 |
|-----|-----------|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|
| | A1 | 1 | 4 | 4 | 2 | 6 | 2 | 6 | 3 | 3 | 6 | 5 | 1 | 6 | 5 | 2 | 6 | 1 | 5 | 3 | 6 | 2 | 5 |
| | B2 | 4 | 5 | 1 | 1 | 4 | 4 | 2 | 6 | 2 | 6 | 3 | 3 | 6 | 5 | 1 | 6 | 5 | 2 | 6 | 1 | 5 | 3 |
| | C3 | 5 | 3 | 5 | 4 | 5 | 1 | 1 | 4 | 4 | 2 | 6 | 2 | 6 | 3 | 3 | 6 | 5 | 1 | 6 | 5 | 2 | 6 |
| | D4 | 4 | 1 | 2 | 5 | 3 | 5 | 4 | 5 | 1 | 1 | 4 | 4 | 2 | 6 | 2 | 6 | 3 | 3 | 6 | 5 | 1 | 6 |
| | A2 | 3 | 1 | 5 | 4 | 1 | 2 | 5 | 3 | 5 | 4 | 5 | 1 | 1 | 4 | 4 | 2 | 6 | 2 | 6 | 3 | 3 | 6 |
| | B3 | 4 | 4 | 2 | 3 | 1 | 5 | 4 | 1 | 2 | 5 | 3 | 5 | 4 | 5 | 1 | 1 | 4 | 4 | 2 | 6 | 2 | 6 |
| | C4 | 4 | 3 | 3 | 4 | 4 | 2 | 3 | 1 | 5 | 4 | 1 | 2 | 5 | 3 | 5 | 4 | 5 | 1 | 1 | 4 | 4 | 2 |
| | D1 | 6 | 2 | 2 | 4 | 3 | 3 | 4 | 4 | 2 | 3 | 1 | 5 | 4 | 1 | 2 | 5 | 3 | 5 | 4 | 5 | 1 | 1 |
| | A3 | 3 | 6 | 1 | 6 | 2 | 2 | 4 | 3 | 3 | 4 | 4 | 2 | 3 | 1 | 5 | 4 | 1 | 2 | 5 | 3 | 5 | 4 |
| | B4 | 5 | 4 | 1 | 3 | 6 | 1 | 6 | 2 | 2 | 4 | 3 | 3 | 4 | 4 | 2 | 3 | 1 | 5 | 4 | 1 | 2 | 5 |
| | C1 | 3 | 6 | 2 | 5 | 4 | 1 | 3 | 6 | 1 | 6 | 2 | 2 | 4 | 3 | 3 | 4 | 4 | 2 | 3 | 1 | 5 | 4 |
| | D2 | 6 | 1 | 5 | 3 | 6 | 2 | 5 | 4 | 1 | 3 | 6 | 1 | 6 | 2 | 2 | 4 | 3 | 3 | 4 | 4 | 2 | 3 |
| | A3 | 6 | 5 | 2 | 6 | 1 | 5 | 3 | 6 | 2 | 5 | 4 | 1 | 3 | 6 | 1 | 6 | 2 | 2 | 4 | 3 | 3 | 4 |

Ctrl + P pou

| 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 |
|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| 4 | 1 | 3 | 6 | 1 | 6 | 2 | 2 | 4 | 3 | 3 | 4 | 4 | 2 | 3 | 1 | 5 | 4 | 1 | 2 | 5 | 3 | 5 | 4 | 5 | 1 |
| 6 | 2 | 5 | 4 | 1 | 3 | 6 | 1 | 6 | 2 | 2 | 4 | 3 | 3 | 4 | 4 | 2 | 3 | 1 | 5 | 4 | 1 | 2 | 5 | 3 | 5 |
| 1 | 5 | 3 | 6 | 2 | 5 | 4 | 1 | 3 | 6 | 1 | 6 | 2 | 2 | 4 | 3 | 3 | 4 | 4 | 2 | 3 | 1 | 5 | 4 | 1 | 2 |
| 5 | 2 | 6 | 1 | 5 | 3 | 6 | 2 | 5 | 4 | 1 | 3 | 6 | 1 | 6 | 2 | 2 | 4 | 3 | 3 | 4 | 4 | 2 | 3 | 1 | 5 |
| 5 | 1 | 6 | 5 | 2 | 6 | 1 | 5 | 3 | 6 | 2 | 5 | 4 | 1 | 3 | 6 | 1 | 6 | 2 | 2 | 4 | 3 | 3 | 4 | 4 | 2 |
| 3 | 3 | 6 | 5 | 1 | 6 | 5 | 2 | 6 | 1 | 5 | 3 | 6 | 2 | 5 | 4 | 1 | 3 | 6 | 1 | 6 | 2 | 2 | 4 | 3 | 3 |
| 6 | 2 | 6 | 3 | 3 | 6 | 5 | 1 | 6 | 5 | 2 | 6 | 1 | 5 | 3 | 6 | 2 | 5 | 4 | 1 | 3 | 6 | 1 | 6 | 2 | 2 |
| 4 | 4 | 2 | 6 | 2 | 6 | 3 | 3 | 6 | 5 | 1 | 6 | 5 | 2 | 6 | 1 | 5 | 3 | 6 | 2 | 5 | 4 | 1 | 3 | 6 | 1 |
| 5 | 1 | 1 | 4 | 4 | 2 | 6 | 2 | 6 | 3 | 3 | 6 | 5 | 1 | 6 | 5 | 2 | 6 | 1 | 5 | 3 | 6 | 2 | 5 | 4 | 1 |
| 3 | 5 | 4 | 5 | 1 | 1 | 4 | 4 | 2 | 6 | 2 | 6 | 3 | 3 | 6 | 5 | 1 | 6 | 5 | 2 | 6 | 1 | 5 | 3 | 6 | 2 |
| 1 | 2 | 5 | 3 | 5 | 4 | 5 | 1 | 1 | 4 | 4 | 2 | 6 | 2 | 6 | 3 | 3 | 6 | 5 | 1 | 6 | 5 | 2 | 6 | 1 | 5 |
| 1 | 5 | 4 | 1 | 2 | 5 | 3 | 5 | 4 | 5 | 1 | 1 | 4 | 4 | 2 | 6 | 2 | 6 | 3 | 3 | 6 | 5 | 1 | 6 | 5 | 2 |
| 4 | 2 | 3 | 1 | 5 | 4 | 1 | 2 | 5 | 3 | 5 | 4 | 5 | 1 | 1 | 4 | 4 | 2 | 6 | 2 | 6 | 3 | 3 | 6 | 5 | 1 |