

	Hémisphère Droit	Hémisphère Gauche
Action.Exécution	43, 42, 40, 24, 9, 7, 6, 4, 2	1, 2, 3, 4, 5, 6, 7, 8, 24, 40
Action.Exécution.Parole	6, 4, 3	4, 6
Action.Imagination	45, 44, 40, 24, 22, 13, 10, 9, 8, 7, 6, 3, 2	3, 6, 7, 10, 13, 21, 22, 24, 31, 40, 44, 45, 46
Action.Inhibition	46, 45, 44, 40, 39, 32, 24, 19, 18, 13, 10, 9, 7, 6	6, 7, 9, 10, 11, 13, 18, 36, 37, 40, 46
Action.Apprentissage Moteur	40, 24, 9	3, 4, 7, 21
Action.Observation	45, 44, 40, 37, 21, 19, 13, 9, 7, 6, 3, 2	2, 6, 7, 32, 40, 44, 45
Cognition	47, 46, 40, 37, 32, 31, 23, 19, 18, 13, 10, 9, 7, 2	6, 7, 8, 9, 10, 19, 32, 39, 40, 46, 47
Cognition.Attention	46, 40, 37, 32, 31, 24, 22, 19, 13, 10, 9, 8, 7, 6	3, 4, 6, 7, 9, 10, 13, 18, 19, 22, 32, 37, 40, 46
Cognition.Langage	47, 42, 38, 37, 21, 20, 19, 18, 17, 9, 8, 4, 3, 2	7, 8, 9, 10, 17, 18, 19, 20, 21, 31, 36, 37, 38, 39, 40, 44, 46, 47
Cognition.Langage.Orthographe	47, 46, 32, 31, 29, 18, 8, 7, 5	5, 6, 7, 8, 9, 10, 11, 18, 19, 32, 37, 39, 40, 44, 46, 47
Cognition.Langage.Phonologie	47, 10, 9, 8, 6	4, 6, 7, 8, 9, 10, 11, 13, 18, 19, 22, 37, 40, 44, 45, 46, 47
Cognition.Langage.Sémantique	47, 46, 41, 19, 18, 17, 13, 9, 6, 1	6, 7, 8, 9, 11, 13, 18, 19, 21, 22, 30, 32, 37, 39, 40, 44, 45, 46, 47
Cognition.Langage.Parole	47, 46, 43, 37, 22, 21, 19, 18, 17, 9, 7, 6, 3	4, 6, 7, 9, 13, 17, 18, 19, 20, 21, 22, 37, 39, 40, 43
Cognition.Langage.Syntaxe	45, 41, 38, 30, 29, 22, 18, 13, 10, 4	9, 10, 13, 17, 18, 19, 21, 22, 25, 27, 29, 34, 36, 38, 41, 42, 44, 46
Cognition.Mémoire.Explicite	47, 46, 39, 36, 35, 32, 31, 29, 23, 21, 18, 10, 9, 8, 7, 6, 4	6, 7, 8, 9, 10, 18, 19, 20, 22, 28, 29, 30, 35, 36, 44, 47
Cognition.Mémoire.De Travail	46, 40, 37, 32, 27, 19, 18, 13, 10, 9, 8, 7, 6	6, 7, 9, 10, 13, 18, 19, 32, 37, 40, 46
Cognition.Musique	44, 41, 40, 39, 22, 13, 9, 7, 6	3, 4, 6, 7, 9, 13, 22, 24, 32, 40, 41, 44
Cognition.Raisonnement	47, 40, 32, 23, 19, 18, 17, 13, 10, 9, 8, 7, 6	6, 7, 8, 9, 18, 23, 31, 40, 46
Cognition.Espace	46, 40, 39, 36, 32, 30, 19, 18, 9, 8, 7, 6	5, 6, 7, 9, 18, 19, 20, 37, 40
Cognition.Temps		6, 7, 9, 47
Emotion	37, 32, 24, 20, 19, 13, 10, 9, 6	9, 10, 11, 13, 17, 21, 29, 31, 46, 47
Emotion.Colère	31, 19, 18, 9	9, 22, 37, 47
Emotion.Anxiété		37, 47
Emotion.Dégoût	42, 41, 40, 35, 23, 22, 19, 18, 13	13, 18, 19, 21, 22, 23, 28, 31, 34, 37, 40, 41, 43
Emotion.Peur	37, 32, 24, 21, 19, 13	10, 23, 28, 30, 34, 37, 39, 42, 45, 47
Emotion.Bonheur	38, 37, 35, 32, 31, 30, 25, 23, 22, 20, 19, 18, 11	6, 8, 10, 11, 13, 20, 21, 25, 28, 30, 37, 38, 40, 46
Emotion.Tristesse	47, 45, 41, 37, 35, 34, 28, 25, 24, 21, 20, 11, 8	9, 11, 18, 21, 22, 32, 34, 41, 42, 46, 47
Intéroception.Faim	43, 18	13, 17, 18, 19, 32
Intéroception.Sexualité	47, 39, 38, 34, 33, 28, 22, 19, 10, 7	10, 13, 24, 31, 33, 34, 37, 39, 40, 47
Perception.Audition	44, 42, 41, 40, 25, 22, 13, 9, 7, 6, 4, 2, 1	1, 5, 6, 7, 9, 13, 22, 25, 32, 40, 41
Perception.Olfaction	47, 36, 34, 32, 31, 29, 28, 25, 22, 13, 10, 7	7, 9, 10, 13, 22, 24, 25, 27, 28, 29, 31, 32, 36, 37, 44, 47
Perception.Somesthésie	40	1, 2, 3, 4, 13, 40
Perception.Somesthésie.Douleur	46, 43, 42, 41, 40, 38, 32, 30, 29, 28, 25, 24, 20, 13, 11, 10, 8, 6, 4, 3, 2	3, 4, 6, 7, 8, 10, 13, 22, 23, 24, 28, 31, 32, 33, 35, 38, 40, 42
Perception.Vision	39, 37, 36, 23, 22, 19, 18, 17, 9, 7, 6	6, 7, 9, 13, 17, 18, 19, 37
Perception.Vision.Couleur	44, 40, 39, 37, 19, 18, 17, 8, 7, 6	4, 6, 7, 9, 13, 17, 18, 19, 31, 37, 39, 40
Perception.Vision.Mouvement	40, 39, 37, 31, 19, 18, 17, 9, 7, 6	4, 6, 7, 17, 18, 19, 31, 37, 39, 40
Perception.Vision.Forme	40, 37, 36, 19, 18, 9, 7, 6	6, 7, 18, 19, 37, 40

Tableau 1 : Quelles aires de Brodmann peuvent être impliquées dans les grandes fonctions cognitives ?