N5: Demonstrate an understanding of ratio, concretely, pictorially and symbolically.

**Démontrer une compréhension de rapport, de façon concrète, imagée et symbolique.**

Watch these videos before book work. **Regarde ces vidéos avant le travail du livre.**

**Ratios- Les rapports**

Videos

<https://www.youtube.com/watch?v=dtgfXXII-Oc>

<https://www.khanacademy.org/math/pre-algebra/pre-algebra-ratios-rates/pre-algebra-ratio-word-problems/v/ratios-as-fractions>

<https://www.youtube.com/watch?v=VZMdWR8SgRU>

<https://www.khanacademy.org/math/pre-algebra/pre-algebra-ratios-rates/pre-algebra-ratios-intro/v/ratio-example-problems>

<https://www.youtube.com/watch?v=RQ2nYUBVvqI>

Equivalent ratios- **les rapports équivalents**

<https://www.khanacademy.org/math/pre-algebra/pre-algebra-ratios-rates/pre-algebra-ratios-intro/v/ratios-for-recipes>

<https://www.khanacademy.org/math/pre-algebra/pre-algebra-ratios-rates/pre-algebra-ratios-intro/v/equivalent-ratios>

Math Makes Sense

Read p.177 **Lis p. 177**

Complete questions on p.178 1,2,3,4,5,9

**Complète les questions p. 178 1,2,3,4,5,9**

Read p.180-181 **Lis p. 180-181**

Complete questions on p.182 1,2,3,4,6,9,11

**Complète les questions p. 182 1,2,3,4,6,9,11**

You may now try the games. **Maintenant essaye les jeux interactifs**

**On-line Interactive games**

<https://www.mathplayground.com/ASB_RatioBlaster.html>

<https://www.arcademics.com/games/ratio-stadium>

**When all work is complete there is an N5 Quiz- Lorsque tout le travail est complet, il y a un quiz N5**