

Fourth Grade Unit 6- Division and Angles

In this unit students will:

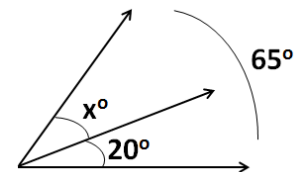
- Divide a whole number of up to four digits by a 1-digit whole number.
- Apply area formulas for rectangles.
- Solve multistep number stories involving the four operations
- Measure angles in whole-number degrees using a protractor.
- Sketch angles of a specified measure.
- Add or subtract multidigit whole numbers fluently.
- Add or subtract to solve problems about unknown angles on a diagram.
- Add and subtract mixed numbers with like denominators.
- Multiply a fraction by a whole number.

Ideas for Home:

- Practice dividing 4-digit numbers by a 1-digit number.

$$\begin{array}{r} 1136 \\ 3 \overline{) 3408} \\ \underline{- 3} \\ 04 \\ \underline{- 3} \\ 10 \\ \underline{- 9} \\ 18 \\ \underline{- 18} \\ 0 \end{array}$$

- Have your child find the value of x .
Give you child different examples like the one below.



Please note: The activities above are not homework. They are suggestions for supporting learning at home. Please consult with your child's teacher for homework and specific suggestions related to your child's needs.

Websites:

1. http://em-ccss.everydaymathonline.com/g_login.html
2. www.i-ready.com
3. <http://www.sheppardsoftware.com/>
4. <http://www.mathplayground.com/>
5. www.khanacademy.com
6. <http://ww.mathsisfun.com/mixed-fractions-multiply.html>

