

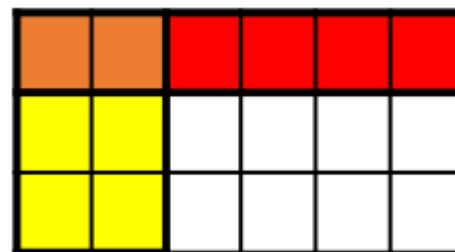
Using Rectangles to Multiply Fractions



$$\frac{1}{4} \times \frac{1}{2} = \frac{1}{8}$$



How did you do it?



$$\frac{1}{3} \times \frac{2}{6} = \frac{2}{18}$$

Using Rectangles to Multiply Fraction

Materials:

- 2 colored pencils or crayons
- Grid paper
- Pencil

Directions:

1) Solve the equations below by drawing and dividing rectangles on your grid paper.

a) $\frac{1}{3} \times \frac{2}{4} =$

b) $\frac{1}{4} \times \frac{2}{4} =$

c) $\frac{3}{4} \times \frac{1}{2} =$

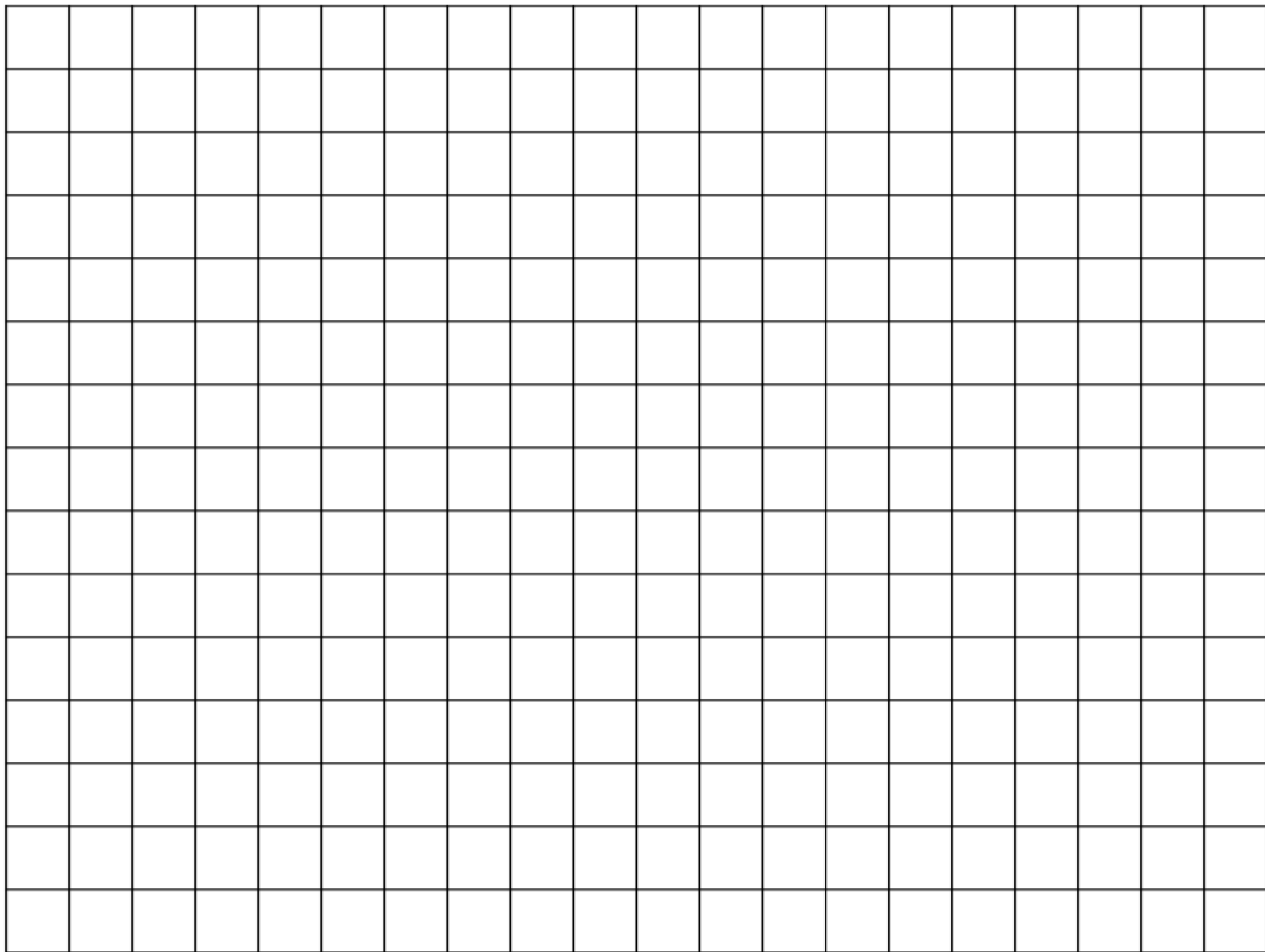
d) $\frac{1}{2} \times \frac{2}{3} =$

e) $\frac{1}{5} \times \frac{1}{4} =$

f) $\frac{1}{3} \times \frac{2}{3} =$

g) $\frac{1}{2} \times \frac{1}{5} =$

h) $\frac{2}{5} \times \frac{1}{2} =$



Graphics and fonts

