

Fractions 07: Multiplying Fractions Notes

Name _____



Rules for Multiplying Fractions:

1. Turn any _____ numbers into improper fractions.
2. If you have any _____ numbers, put the invisible _____ on the bottom.
3. Slash anything that can be _____ from the top and bottom.
4. Multiply across the _____ and _____.
5. Check! Change _____ fractions into _____ numbers and _____ if needed.

$$\frac{16}{49} \times \frac{7}{40} =$$

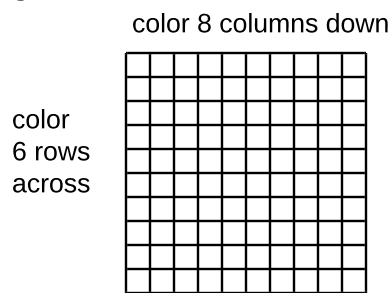
Math workspace:

$$5\frac{3}{5} \times 4\frac{1}{6} =$$

$$\frac{5}{8} \text{ of } 56 = \text{ --- } \times \text{ --- } =$$

$$4 \times \frac{3}{10} = \frac{3}{10} + \frac{3}{10} + \frac{3}{10} + \frac{3}{10} = \text{ --- }$$

With a grid:



$$6 \times 8 = \text{ --- } \text{ squares}$$

Fraction:

$$\frac{3}{8} \times \frac{2}{5} = \text{ --- }$$

