

Name: _____ Class: _____

SUBTRACT FRACTIONS WITH LIKE DENOMINATORS



1. Subtract fractions using models.



$$\frac{4}{5} - \frac{1}{5} = \frac{\boxed{3}}{\boxed{5}}$$



$$\frac{6}{8} - \frac{3}{8} = \frac{\boxed{3}}{\boxed{8}}$$

Subtract fractions. Write the answer in simplest form.

2. $\frac{7}{9} - \frac{4}{9} = \frac{\boxed{3}}{\boxed{9}}$

3. $\frac{9}{16} - \frac{5}{16} = \frac{\boxed{4}}{\boxed{16}}$

4. $\frac{13}{21} - \frac{10}{21} = \frac{\boxed{3}}{\boxed{21}}$

5. $\frac{23}{30} - \frac{14}{30} = \frac{\boxed{9}}{\boxed{30}}$

6. Match each fraction on the left with the correct expression on the right.

$$\frac{1}{2}$$

$$\frac{13}{4} - \frac{9}{4}$$

$$1$$

$$\frac{12}{10} - \frac{7}{10}$$

$$\frac{3}{5}$$

$$\frac{9}{8} - \frac{4}{8}$$

$$\frac{5}{8}$$

$$\frac{6}{5} - \frac{3}{5}$$

7. Nana had a bucket with $\frac{6}{8}$ gallon of milk. After a day, only $\frac{1}{8}$ gallon were left.

How much milk was used?

Nana used $\frac{\boxed{5}}{\boxed{8}}$ gallon of milk.

$$\frac{\boxed{6}}{\boxed{8}} - \frac{\boxed{1}}{\boxed{8}} = \frac{\boxed{5}}{\boxed{8}}$$