



Name: \_\_\_\_\_ Date: \_\_\_\_\_

## Mathematics

## Adding Mixed Numbers with Like Denominators

Read each word problem then solve. Do the working in your black and white book.

1. Max's mom baked cookies. Max ate  $3\frac{3}{9}$  pans of cookies. His sister ate  $2\frac{4}{9}$  pans of cookies. How many pans of cookies did Max and his sister eat? \_\_\_\_\_
2. Molly and her sister Maxey shared a house. If Molly cleaned  $2\frac{2}{3}$  of the house and her sister cleaned  $1\frac{1}{3}$  of the house. How much of the house did they clean? \_\_\_\_\_
3. Harry and Larry went people watching.  $6\frac{4}{8}$  of the persons Harry saw had on blue clothing. Larry saw  $6\frac{2}{8}$  wearing an article of red clothing. How many persons were wearing articles of blue and red clothing? \_\_\_\_\_
4. Sean bought  $5\frac{2}{17}$  marbles from the store. He found  $3\frac{10}{17}$  marbles at home. How many marbles does Sean have in all? \_\_\_\_\_
5. Sally gave  $6\frac{2}{10}$  of the pie to her neighbor. She gave another  $2\frac{2}{10}$  to her friend. How many pieces of pie did Sally give away? \_\_\_\_\_