

Grade 4 Unit 6 Adding and Subtracting Fractions with Common Denominators

Name \_\_\_\_\_

1.  $\frac{3}{5} + \frac{1}{5} =$

A.  $\frac{4}{5}$

B.  $\frac{2}{5}$

C.  $\frac{4}{10}$

D.  $\frac{3}{5}$

2.  $\frac{4}{7} + \frac{8}{7} =$

A.  $\frac{11}{7}$

B.  $\frac{4}{7}$

C.  $\frac{12}{7}$

D.  $\frac{12}{14}$

3.  $\frac{7}{12} - \frac{2}{12} =$

A.  $\frac{9}{12}$

B.  $\frac{1}{2}$

C.  $\frac{8}{12}$

D.  $\frac{5}{12}$

4.  $12\frac{5}{6} - 3\frac{4}{6} =$

A.  $15\frac{1}{6}$

B.  $9\frac{1}{6}$

C.  $9\frac{1}{2}$

D.  $9\frac{1}{3}$

5.  $5\frac{3}{8} + 1\frac{2}{8} =$

6.  $\frac{1}{4} + \frac{5}{4} =$

7. Janet used  $\frac{1}{4}$  cup of whole wheat flour and  $\frac{2}{4}$  cup of white flour for a pizza crust. How much flour did she use in all?

A.  $\frac{1}{2}$  cup

B.  $\frac{4}{4}$  cup

C.  $\frac{3}{4}$  cup

D.  $\frac{1}{4}$  cup

8. Steve stripped  $\frac{5}{5}$  yard of wire. Johnathan stripped  $\frac{3}{5}$  yard of wire. How much more wire did Steve strip than Johnathan?

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9. Stephanie spends  $\frac{1}{6}$  of her day teaching Algebra and  $\frac{3}{6}$  of her day teaching Geometry. What part of her day is spent teaching Algebra and Geometry?

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10. Woody spent  $\frac{6}{8}$  of his day watching basketball games. George spent  $\frac{2}{8}$  of his day watching basketball games. What is the difference in the amount of time Woody and George spent watching basketball?

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