

Name: _____

Date: _____

Mixed numbers times fractions (Set B)

Write each answer in simplest form. Write improper fractions as mixed numbers.

1. $3 \frac{1}{3} \times \frac{2}{5} =$ _____

11. $2 \frac{1}{3} \times 1 \frac{4}{8} =$ _____

2. $3 \frac{2}{5} \times 1 \frac{1}{3} =$ _____

12. $2 \frac{1}{5} \times 5 \frac{1}{2} =$ _____

3. $1 \frac{2}{3} \times \frac{3}{6} =$ _____

13. $4 \frac{1}{2} \times 2 \frac{1}{4} =$ _____

4. $3 \frac{1}{6} \times 1 \frac{3}{6} =$ _____

14. $3 \frac{2}{8} \times 3 \frac{1}{4} =$ _____

5. $5 \frac{3}{5} \times 4 \frac{1}{8} =$ _____

15. $3 \frac{2}{3} \times 2 \frac{3}{4} =$ _____

6. $4 \frac{1}{2} \times \frac{1}{2} =$ _____

16. $3 \frac{6}{8} \times \frac{1}{2} =$ _____

7. $5 \frac{1}{2} \times 4 \frac{7}{8} =$ _____

17. $2 \frac{4}{6} \times 1 \frac{5}{6} =$ _____

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

18. $5 \frac{2}{3} \times 3 \frac{2}{8} =$ _____

9. $4 \frac{2}{6} \times 4 \frac{1}{3} =$ _____

19. $2 \frac{1}{6} \times 4 \frac{2}{4} =$ _____

10. $4 \frac{2}{6} \times \frac{1}{5} =$ _____

20. $2 \frac{1}{3} \times \frac{5}{6} =$ _____

Fraction Operations: Answer Key

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

2. $4 \frac{8}{15}$

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

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

5. $23 \frac{1}{10}$

6. $2 \frac{1}{4}$

7. $26 \frac{13}{16}$

8. $\frac{7}{15}$

9. $18 \frac{7}{9}$

10. $\frac{13}{15}$

11. $3 \frac{1}{2}$

12. $12 \frac{1}{10}$

13. $10 \frac{1}{8}$

14. $10 \frac{9}{16}$

15. $10 \frac{1}{12}$

16. $1 \frac{7}{8}$

17. $4 \frac{8}{9}$

18. $18 \frac{5}{12}$

19. $9 \frac{3}{4}$

20. $1 \frac{17}{18}$