



## Finding Fraction Products

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

Use 'More' or 'Less' to answer each question.

1)  $3 \times \frac{4}{9} = ?$  Will the product be more or less than  $\frac{4}{9}$ ?

**Answers**

1. \_\_\_\_\_

2)  $5 \frac{4}{7} \times 7 \frac{3}{7} = ?$  Will the product be more or less than  $7 \frac{3}{7}$ ?

2. \_\_\_\_\_

3)  $6 \times \frac{48}{5} = ?$  Will the product be more or less than 6?

3. \_\_\_\_\_

4)  $\frac{9}{2} \times 7 \frac{3}{5} = ?$  Will the product be more or less than  $7 \frac{3}{5}$ ?

4. \_\_\_\_\_

5)  $\frac{1}{2} \times \frac{1}{2} = ?$  Will the product be more or less than  $\frac{1}{2}$ ?

5. \_\_\_\_\_

6)  $6 \times \frac{1}{7} = ?$  Will the product be more or less than  $\frac{1}{7}$ ?

6. \_\_\_\_\_

7)  $\frac{1}{2} \times \frac{7}{3} = ?$  Will the product be more or less than  $\frac{1}{2}$ ?

7. \_\_\_\_\_

8)  $\frac{1}{5} \times 8 \frac{2}{7} = ?$  Will the product be more or less than  $\frac{1}{5}$ ?

8. \_\_\_\_\_

9)  $4 \frac{1}{2} \times 2 \frac{2}{3} = ?$  Will the product be more or less than  $2 \frac{2}{3}$ ?

9. \_\_\_\_\_

10)  $\frac{25}{7} \times \frac{32}{5} = ?$  Will the product be more or less than  $\frac{32}{5}$ ?

10. \_\_\_\_\_

11)  $\frac{10}{9} \times 4 \frac{7}{9} = ?$  Will the product be more or less than  $4 \frac{7}{9}$ ?

11. \_\_\_\_\_

12)  $\frac{10}{3} \times 9 = ?$  Will the product be more or less than  $\frac{10}{3}$ ?

12. \_\_\_\_\_

13)  $7 \frac{4}{5} \times \frac{1}{2} = ?$  Will the product be more or less than  $7 \frac{4}{5}$ ?

13. \_\_\_\_\_



## Finding Fraction Products

Name: **Answer Key**

Use 'More' or 'Less' to answer each question.

1)  $3 \times \frac{4}{9} = ?$  Will the product be more or less than  $\frac{4}{9}$ ?

**Answers**

1. **more**

2)  $5 \frac{4}{7} \times 7 \frac{3}{7} = ?$  Will the product be more or less than  $7 \frac{3}{7}$ ?

2. **more**

3)  $6 \times \frac{48}{5} = ?$  Will the product be more or less than 6?

3. **more**

4)  $\frac{9}{2} \times 7 \frac{3}{5} = ?$  Will the product be more or less than  $7 \frac{3}{5}$ ?

4. **more**

5)  $\frac{1}{2} \times \frac{1}{2} = ?$  Will the product be more or less than  $\frac{1}{2}$ ?

5. **less**

6)  $6 \times \frac{1}{7} = ?$  Will the product be more or less than  $\frac{1}{7}$ ?

6. **more**

7)  $\frac{1}{2} \times \frac{7}{3} = ?$  Will the product be more or less than  $\frac{1}{2}$ ?

7. **more**

8)  $\frac{1}{5} \times 8 \frac{2}{7} = ?$  Will the product be more or less than  $\frac{1}{5}$ ?

8. **more**

9)  $4 \frac{1}{2} \times 2 \frac{2}{3} = ?$  Will the product be more or less than  $2 \frac{2}{3}$ ?

9. **more**

10)  $\frac{25}{7} \times \frac{32}{5} = ?$  Will the product be more or less than  $\frac{32}{5}$ ?

10. **more**

11)  $\frac{10}{9} \times 4 \frac{7}{9} = ?$  Will the product be more or less than  $4 \frac{7}{9}$ ?

11. **more**

12)  $\frac{10}{3} \times 9 = ?$  Will the product be more or less than  $\frac{10}{3}$ ?

12. **more**

13)  $7 \frac{4}{5} \times \frac{1}{2} = ?$  Will the product be more or less than  $7 \frac{4}{5}$ ?

13. **less**