



## Finding Fraction Products

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

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

1)  $\frac{17}{7} \times 3 = ?$  Will the product be more or less than 3?

### Answers

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

2)  $\frac{38}{7} \times 3 = ?$  Will the product be more or less than  $\frac{38}{7}$ ?

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

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

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

4)  $\frac{2}{3} \times \frac{15}{4} = ?$  Will the product be more or less than  $\frac{2}{3}$ ?

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

5)  $9\frac{5}{8} \times \frac{7}{8} = ?$  Will the product be more or less than  $9\frac{5}{8}$ ?

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

6)  $\frac{5}{7} \times \frac{23}{4} = ?$  Will the product be more or less than  $\frac{23}{4}$ ?

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

7)  $\frac{9}{2} \times \frac{46}{7} = ?$  Will the product be more or less than  $\frac{9}{2}$ ?

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

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

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

9)  $9 \times 2\frac{5}{8} = ?$  Will the product be more or less than  $2\frac{5}{8}$ ?

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

10)  $9\frac{1}{7} \times \frac{43}{8} = ?$  Will the product be more or less than  $\frac{43}{8}$ ?

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

11)  $6\frac{1}{3} \times 9\frac{1}{2} = ?$  Will the product be more or less than  $6\frac{1}{3}$ ?

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

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

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

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

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



## Finding Fraction Products

Name: **Answer Key**

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

1)  $\frac{17}{7} \times 3 = ?$  Will the product be more or less than 3?

**Answers**

1. **more**

2)  $\frac{38}{7} \times 3 = ?$  Will the product be more or less than  $\frac{38}{7}$ ?

2. **more**

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

3. **less**

4)  $\frac{2}{3} \times \frac{15}{4} = ?$  Will the product be more or less than  $\frac{2}{3}$ ?

4. **more**

5)  $9\frac{5}{8} \times \frac{7}{8} = ?$  Will the product be more or less than  $9\frac{5}{8}$ ?

5. **less**

6)  $\frac{5}{7} \times \frac{23}{4} = ?$  Will the product be more or less than  $\frac{23}{4}$ ?

6. **less**

7)  $\frac{9}{2} \times \frac{46}{7} = ?$  Will the product be more or less than  $\frac{9}{2}$ ?

7. **more**

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

8. **more**

9)  $9 \times 2\frac{5}{8} = ?$  Will the product be more or less than  $2\frac{5}{8}$ ?

9. **more**

10)  $9\frac{1}{7} \times \frac{43}{8} = ?$  Will the product be more or less than  $\frac{43}{8}$ ?

10. **more**

11)  $6\frac{1}{3} \times 9\frac{1}{2} = ?$  Will the product be more or less than  $6\frac{1}{3}$ ?

11. **more**

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

12. **less**

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

13. **less**