



Finding Fraction Products

Name: _____

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

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

2) $6\frac{1}{2} \times \frac{22}{3} = ?$ Will the product be more or less than $\frac{22}{3}$?

3) $\frac{1}{3} \times 9\frac{1}{5} = ?$ Will the product be more or less than $\frac{1}{3}$?

4) $\frac{35}{4} \times 3\frac{1}{3} = ?$ Will the product be more or less than $\frac{35}{4}$?

5) $\frac{1}{2} \times \frac{68}{9} = ?$ Will the product be more or less than $\frac{68}{9}$?

6) $4 \times \frac{37}{9} = ?$ Will the product be more or less than 4?

7) $6 \times 3\frac{1}{2} = ?$ Will the product be more or less than 6?

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

9) $\frac{39}{4} \times \frac{1}{2} = ?$ Will the product be more or less than $\frac{1}{2}$?

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

11) $4 \times \frac{1}{9} = ?$ Will the product be more or less than 4?

12) $9\frac{1}{2} \times 5\frac{2}{3} = ?$ Will the product be more or less than $5\frac{2}{3}$?

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

Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

13. _____



Finding Fraction Products

Name: **Answer Key**

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

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

Answers

1. **more**

2) $6\frac{1}{2} \times \frac{22}{3} = ?$ Will the product be more or less than $\frac{22}{3}$?

2. **more**

3) $\frac{1}{3} \times 9\frac{1}{5} = ?$ Will the product be more or less than $\frac{1}{3}$?

3. **more**

4) $\frac{35}{4} \times 3\frac{1}{3} = ?$ Will the product be more or less than $\frac{35}{4}$?

4. **more**

5) $\frac{1}{2} \times \frac{68}{9} = ?$ Will the product be more or less than $\frac{68}{9}$?

5. **less**

6) $4 \times \frac{37}{9} = ?$ Will the product be more or less than 4?

6. **more**

7) $6 \times 3\frac{1}{2} = ?$ Will the product be more or less than 6?

7. **more**

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

8. **more**

9) $\frac{39}{4} \times \frac{1}{2} = ?$ Will the product be more or less than $\frac{1}{2}$?

9. **more**

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

10. **less**

11) $4 \times \frac{1}{9} = ?$ Will the product be more or less than 4?

11. **less**

12) $9\frac{1}{2} \times 5\frac{2}{3} = ?$ Will the product be more or less than $5\frac{2}{3}$?

12. **more**

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

13. **less**