



Products of Mixed Numbers

Grade 7 Products of Mixed Numbers Worksheet

Date: _____

Name: _____

LET'S MAKE PRODUCTS OF MIXED NUMBERS EASY

Complete all the questions

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

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

3. $6\frac{7}{8} \times 8\frac{1}{3} =$

4. $5\frac{3}{9} \times 7\frac{2}{3} =$

5. $2\frac{6}{9} \times 2\frac{2}{3} =$

6. $4\frac{5}{9} \times 4\frac{5}{9} =$

7. $4\frac{3}{4} \times 9\frac{4}{8} =$

8. $2\frac{5}{6} \times 6\frac{2}{5} =$

9. $1\frac{3}{4} \times 7\frac{2}{3} =$

10. $7\frac{1}{6} \times 9\frac{2}{4} =$

11. $3\frac{2}{3} \times 7\frac{1}{3} =$

12. $1\frac{1}{8} \times 5\frac{2}{3} =$

13. $3\frac{3}{6} \times 1\frac{1}{6} =$

14. $2\frac{1}{9} \times 7\frac{1}{9} =$

15. $10\frac{1}{2} \times 5\frac{1}{4} =$

16. $3\frac{1}{5} \times 7\frac{1}{6} =$

17. $2\frac{1}{9} \times 7\frac{1}{9} =$

18. $4\frac{1}{2} \times 3\frac{1}{3} =$

19. $5\frac{1}{4} \times 1\frac{1}{2} =$

20. $1\frac{1}{6} \times 4\frac{1}{5} =$

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Reminder: For Mixed numbers, you will change them to improper fractions before solving them.

Answers

$$1. \quad \frac{416}{36} = 11\frac{5}{9}$$

$$2. \quad \frac{475}{16} = 29\frac{11}{16}$$

$$3. \quad \frac{1375}{24} = 57\frac{7}{24}$$

$$4. \quad \frac{368}{9} = 40\frac{8}{9}$$

$$5. \quad \frac{64}{9} = 7\frac{1}{9}$$

$$6. \quad \frac{1681}{81} = 20\frac{61}{81}$$

$$7. \quad \frac{361}{8} = 45\frac{1}{8}$$

$$8. \quad 18\frac{2}{15}$$

$$9. \quad \frac{161}{12} = 13\frac{5}{12}$$

$$10. \quad \frac{817}{12} = 68\frac{1}{2}$$

$$11. \quad \frac{242}{9} = 26\frac{8}{9}$$

$$12. \quad \frac{153}{24} = 6\frac{9}{24}$$

$$13. \quad \frac{147}{36} = 4\frac{1}{12}$$

$$14. \quad \frac{1216}{81} = 15\frac{1}{81}$$

$$15. \quad \frac{441}{8} = 55\frac{1}{8}$$

$$16. \quad \frac{688}{30} = 22\frac{14}{15}$$

$$17. \quad \frac{1216}{81} = 15\frac{1}{81}$$

$$18. \quad \frac{90}{6} = 15$$

$$19. \quad \frac{63}{8} = 7\frac{7}{8}$$

$$20. \quad \frac{147}{30} = 4\frac{9}{10}$$