Grade: 5

Category: Fractions (Multiplication)

Sub Category: Multiply mixed numbers

Worksheet #: 66Q

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

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

$$2.3\frac{2}{3} \times 4\frac{3}{4} =$$

7.
$$10\frac{2}{5} \times 2\frac{5}{6} =$$

$$3.2\frac{4}{5} \times 2\frac{1}{3} =$$

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

4.
$$1\frac{6}{7} \times 3\frac{1}{4} =$$

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

$$5.2\frac{3}{10} \times 5\frac{2}{3} =$$

10.
$$7\frac{2}{4} \times 3\frac{3}{8} =$$



Grade: 5 Category: Fractions (Multiplication) Sub Category: Multiply mixed numbers Worksheet #: 66A

1. $7\frac{1}{7} \times 2\frac{1}{2} = \frac{50 \times 5}{7 \times 2} = \frac{125}{7}$	$= 17\frac{6}{7}$	6. $4\frac{1}{2} \times 1\frac{5}{6} = \frac{9 \times 11}{2 \times 6} = \frac{99}{12} = 8\frac{3}{12}$	= 8 ¹ / ₄
2 2 1 1 × 19 209	· 5		
2. $3\frac{2}{3} \times 4\frac{3}{4} = \frac{11 \times 19}{3 \times 4} = \frac{209}{12}$	$= 17\frac{5}{12}$	7. $10^{\frac{2}{5}} \times 2^{\frac{5}{6}} = \frac{52 \times 15}{5 \times 6} = \frac{156}{6}$	= 26
3. $2\frac{4}{5} \times 2\frac{1}{3} = \frac{14 \times 7}{5 \times 3} = \frac{98}{15}$	$=6\frac{8}{15}$	8. $3\frac{1}{3} \times 2\frac{3}{4} = \frac{10 \times 11}{3 \times 4} = \frac{110}{12}$	$= 9\frac{1}{6}$
4. $1\frac{6}{7} \times 3\frac{1}{4} = \frac{13 \times 13}{7 \times 4} = \frac{169}{28}$	$=6\frac{1}{28}$	9. $6\frac{3}{5} \times 6\frac{2}{3} = \frac{33 \times 20}{5 \times 3} = \frac{11 \times 20}{5}$	= 44
5. $2\frac{3}{10} \times 5\frac{2}{3} = \frac{23 \times 17}{10 \times 3} = \frac{391}{30}$	= 13 ¹ / ₃₀	10. $7\frac{2}{4} \times 3\frac{3}{8} = \frac{30 \times 27}{4 \times 8} = \frac{405}{16}$	= 25 ⁵ / ₁₆