



Math worksheet on 'Fraction Multiplication - Mixed by Whole (Level 3)'. Part of a broader unit on 'Fraction Multiplication - Practice'

Learn online: app.mobius.academy/math/units/fractions_multiplication_practice/

1 Multiply these fractions and simplify the answer

$$1\frac{1}{6} \times 2$$

a $2\frac{1}{3}$	b $1\frac{1}{2}$	c $\frac{7}{12}$
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d 9	e $1\frac{2}{7}$	
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2 Multiply these fractions and simplify the answer

$$3 \times 2\frac{2}{3}$$

a 8	b $2\frac{3}{4}$	c $1\frac{1}{8}$
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d 11	e $3\frac{2}{3}$	
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3 Multiply these fractions and simplify the answer

$$2 \times \frac{2}{6}$$

a $\frac{4}{7}$	b 6	c 4
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d $\frac{2}{3}$		
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4 Multiply these fractions and simplify the answer

$$\frac{3}{5} \times 5$$

a $1\frac{1}{3}$	b 8	c $\frac{3}{25}$
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d $1\frac{3}{5}$	e 3	
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5 Multiply these fractions and simplify the answer

$$\frac{3}{8} \times 2$$

a $\frac{3}{16}$	b $\frac{5}{8}$	c $\frac{3}{4}$
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d $\frac{5}{9}$	e 5	
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6 Multiply these fractions and simplify the answer

$$\frac{2}{6} \times 2$$

a $\frac{2}{3}$	b $\frac{1}{6}$	c 4
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d $\frac{4}{7}$		
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7 Multiply these fractions and simplify the answer

$$5 \times \frac{3}{5}$$

a $1\frac{3}{5}$	b $8\frac{1}{3}$	c $1\frac{1}{3}$
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d 3	e 8	
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