

Multiplying and Dividing with Decimals

1. Estimate each Product.

a) 4.5×12.01

b) 7.002×6.1

c) 10×4.593

d) 5×8.415

e) 55×3.49

f) 6.2×8.9

2. Multiply

a) $4.5 \times 12.01 =$

b) $7.002 \times 6.1 =$

c) $10 \times 4.593 =$

d) $5 \times 8.415 =$

e) $55 \times 3.49 =$

f) $6.2 \times 8.9 =$

a) 4.5×12.01	b) 7.002×6.1	c) 10×4.593
d) 5×8.415	e) 55×3.49	f) 6.2×8.9

3. Estimate each Quotient

a) $26.34 \div 8$

b) $15.27 \div 3$

c) $12.304 \div 4$

d) $15.8 \div 8$

e) $8.088 \div 6$

f) $2.316 \div 2$

4. Divide

a) $26.34 \div 8 =$

b) $15.27 \div 3 =$

c) $12.304 \div 4 =$

d) $15.8 \div 8 =$

e) $8.088 \div 6 =$

f) $2.316 \div 2 =$

a) $26.34 \div 8$	b) $15.27 \div 3$	c) $12.304 \div 4$
d) $15.8 \div 8$	e) $8.088 \div 6$	f) $2.316 \div 2$

5. Divide and then Multiply to check your answers

a) $27.025 \div 5 =$

d) $16.072 \div 8 =$

b) $3.42 \div 6 =$

e) $30.9 \div 5 =$

c) $7.735 \div 7 =$

f) $3.438 \div 6 =$

Divide	Check	Divide
Check	Divide	Check

Divide

Check

Divide

Check

Divide

Check