



Name \_\_\_\_\_ Date \_\_\_\_\_

1. Divide. Show the division in the right-hand column in two steps. The first two have been done for you.

a.  $1.2 \div 6 = 0.2$

b.  $1.2 \div 60 = (1.2 \div 6) \div 10 = 0.2 \div 10 = 0.02$

c.  $2.4 \div 4 =$  \_\_\_\_\_

d.  $2.4 \div 40 =$  \_\_\_\_\_

e.  $14.7 \div 7 =$  \_\_\_\_\_

f.  $14.7 \div 70 =$  \_\_\_\_\_

g.  $0.34 \div 2 =$  \_\_\_\_\_

h.  $3.4 \div 20 =$  \_\_\_\_\_

i.  $0.45 \div 9 =$  \_\_\_\_\_

j.  $0.45 \div 90 =$  \_\_\_\_\_

k.  $3.45 \div 3 =$  \_\_\_\_\_

l.  $34.5 \div 300 =$  \_\_\_\_\_



2. Use place value reasoning and the first quotient to compute the second quotient. Explain your thinking.

a.  $46.5 \div 5 = 9.3$

$46.5 \div 50 =$  \_\_\_\_\_

b.  $0.51 \div 3 = 0.17$

$0.51 \div 30 =$  \_\_\_\_\_

c.  $29.4 \div 70 = 0.42$

$29.4 \div 7 =$  \_\_\_\_\_

d.  $13.6 \div 40 = 0.34$

$13.6 \div 4 =$  \_\_\_\_\_

