

Long Division with 2 Decimals

When dividing 2 decimal numbers, you usually want to get rid of at least one of the decimals. You can do this by multiplying with powers of 10s

$$3.45 \div 0.5 = 34.5 \div 5$$

$\times 10$ $\times 10$

If there is still a decimal number, you can divide and place the decimal after.

Re-write the question without decimal numbers. Then divide.

a) $75.4 \div 0.2$

) _____

b) $3.75 \div 0.3$

) _____

c) $6.23 \div 1.1$

) _____

d) $56.8 \div 0.4$

) _____
