

Divide these numbers by 10.

GRAB!

Place-value grid

$$36 \div 10 = 3.6$$

100s	10s	1s	0.1s
	3	6	
		3	6

1 $83 \div 10 = \square$

3 $77 \div 10 = \square$

5 $29 \div 10 = \square$

2 $48 \div 10 = \square$

4 $61 \div 10 = \square$

6 $52 \div 10 = \square$

Multiply these numbers by 10.

7 $4.7 \times 10 = \square$

9 $3.6 \times 10 = \square$

11 $5.4 \times 10 = \square$

8 $9.1 \times 10 = \square$

10 $7.8 \times 10 = \square$

12 $8.9 \times 10 = \square$

Divide these numbers by 100.

13 $630 \div 100 = \square$

15 $310 \div 100 = \square$

17 $650 \div 100 = \square$

14 $780 \div 100 = \square$

16 $290 \div 100 = \square$

18 $870 \div 100 = \square$

Multiply these numbers by 100.

19 $3.7 \times 100 = \square$

21 $7.6 \times 100 = \square$

23 $6.4 \times 100 = \square$

20 $9.1 \times 100 = \square$

22 $4.8 \times 100 = \square$

24 $8.2 \times 100 = \square$

THINK

Can you think of a 2-digit number that, when divided by 10, does not give a decimal answer?



I am confident with multiplying decimal numbers by 10 and 100, and dividing 2- and 3-digit numbers by 10 and 100.