

1. Use times tables facts to work out the answers to

$3.6 \div 4 =$

$12 \times 0.4 =$

$6.6 \div 6 =$

$27 \times 8 =$

2. Match the calculation to the answer

$4.8 \div 4 =$	1.4
$5 \times 0.7 =$	2.4
$64 \div 8 =$	1.2
$4.2 \div 3 =$	8
$0.3 \times 8 =$	3.5
$7.2 \div 9 =$	0.8

3. Fill in the white/lighter boxes

Fill in the missing gaps in the table.

	$\times 1000$	$\div 100$	
	4300		430
26.1		0.261	
129.43		1.2943	
	82109		8210.9
46.213			4621.3

4. Related facts

An example might be that if I know that $5 \times 7 = 35$, then I also know the following related facts.

- $7 \times 5 = 35$
- $35 \div 5 = 7$ and $35 \div 7 = 5$
- $50 \times 7 = 350$ and $5 \times 70 = 350$
- $0.5 \times 7 = 3.5$ and $5 \times 0.7 = 3.5$
- $0.05 \times 7 = 0.35$ and $5 \times 0.07 = 0.35$ and $0.5 \times 0.7 = 0.35$, etc.

Use this example to find related facts for $3 \times 7 = 21$

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5.

$$22 \times 111 = 2442$$

$$23 \times 111 = 2553$$

$$24 \times 111 = 2664$$

What do you think the answer to 25×111 will be?

What do you notice?