



- 1) Complete the fruit juice mocktail ingredients card.



Unicorn Fizz Mocktail Ingredients	
10 people	1 person
3l pink lemonade	<input type="text"/> pink lemonade
1l cream soda	<input type="text"/> cream soda
<input type="text"/> cranberry juice	0.2l cranberry juice
<input type="text"/> blueberry juice	0.4l blueberry juice

- 2) Convince me that this statement is true by explaining what would happen to the digits on a place value grid.

$$6 \div 10 = 0.6$$

Tens	Ones	tenths

- 3) Use the digit cards to complete these number sentences. Each card may only be used once.




a) $32 \div 4 \div 10 > \square \div 10$

b) $20 \div \square \div 10 < \square \div 10$

c) $\square \div 10 > 14 \div \square \div 10$

Answers:

Unicorn Fizz Mocktail Ingredients	
10 people	1 person
3l pink lemonade	0.3l pink lemonade
1l cream soda	0.1l cream soda
2l cranberry juice	0.2l cranberry juice
4l blueberry juice	0.4l blueberry juice

1) 

2) *This statement is true because the 6 would move one place to the right on the place value grid, from the ones column into the tenths column, to make an answer of 0.6.*

3) a) $32 \div 4 \div 10 = 8 \div 10$ b) $20 \div 5 \div 10 < 6 \div 10$ c) $3 \div 10 > 14 \div 7 \div 10$