

1)

7000	$\div 10$	700	$\div 100$	7
5000	$\div 100$	50	$\div 10$	5
600	$\div 10$	60	$\div 10$	6
3000	$\div 100$	30	$\div 10$	
9000	$\div 10$	900	$\div 10$	90

2)

$1700 \div 10$	$>$	$3400 \div 100$
$700 \div 100$	$<$	$7100 \div 100$
$90 \div 10$	$=$	$900 \div 100$



- 3)
- | | |
|-------------------------|-------------------------|
| a) $340 \div 10 = 34$ | d) $2100 \div 100 = 21$ |
| b) $220 \div 10 = 22$ | e) $9900 \div 100 = 99$ |
| c) $5400 \div 100 = 54$ | f) $320 \div 10 = 32$ |

e	c	a	f	b	d
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greatest smallest

- 1) Both children are correct. Dividing by 10 and dividing by 10 again is the same as dividing by 100. By moving each digit two places to the right, the number becomes 100 times smaller.
- 2) George has made some errors and not all his division statements are correct.
 $1110 \div 10$ does not make 110. The tens should have been divided by ten to give a one.
 $1100 \div 10 = 110$ is correct.
 $10\ 100 \div 100$ does not make 110. The position of the digits has changed.
 $11\ 100 \div 10 \div 10$ does not make 110. The position of the digits has changed.



- 1) Accept any correct combinations. For example,

	100	200	300	1500	2000
	1	2	3	15	20
	1000	2000	3000	15 000	20 000



- 2 a) Accept any correct numbers. For example:
 $2700 \div 10 = 270$ (7 tens)
 $2700 \div 100 = 27$ (2 tens)