

15/01/21

- a) 4.92
- b) 8.1
- c) 0.105
- d) 1.754
- e) 100
- f) 10

$$5,400 \div 10 \div 10 \div 10 \quad = \quad 5,400 \div 1,000$$
$$60 \div 100 \div 10 \quad < \quad 600 \div 100$$
$$5.7 \div 10 \quad = \quad 57 \div 100$$
$$5,601 \div 1,000 \quad > \quad 5.601 \div 10$$

Is Dexter correct? yes

Explain your reasoning.

54.00 is the same as 54

Is Rosie correct? NO

Explain your reasoning.

She has divide by 100 twice (10,000) she should have divided by 100 then 2 to give an answer of 18

### Working Deeper 1

$$\begin{aligned} 0.7 \times 100 \\ 7 \times 10 \\ 70 \times 1 \\ 700 \div 10 \\ 7,000 \div 100 \\ 70 \div 1 \end{aligned}$$

### Working Deeper 2

6	$\times 10$	$\times 10$	$\div 100$
$\div 10$	$\times 100$	$\times 100$	$\div 10$
$\times 10$	$\div 10$	$\div 1,000$	$\div 100$
$\div 1,000$	$\times 1,000$	$\times 100$	0.06