

Use the bus stop method to solve the following calculations:

1. 54 divided by 3 =

2. 68 divided by 4 =

3. 85 divided by 5 =

4. 84 divided by 6 =

5. 91 divided by 7 =

Challenge:

George and Nick worked out  $48 \div 3$  using short division.

Who is correct? Use short division to work out the answer.

George

$$\begin{array}{r} 12 \\ 3 \overline{) 48} \\ \underline{30} \phantom{0} \\ 18 \\ \underline{18} \\ 0 \end{array}$$

Nick

$$\begin{array}{r} 12 \text{ r } 2 \\ 3 \overline{) 48} \\ \underline{30} \phantom{0} \\ 18 \\ \underline{18} \\ 2 \end{array}$$

Why is the other person incorrect? Explain your answer.