

# Long Division Practice Worksheet

Use the squares to ensure your calculations are set out correctly.

Example							
			1	5	0	r2	1
2	4	3	6	2	1		
	—	2	4	↓	↓		
		1	2	2			
		1	2	0			
				2	1		

1. $241 \div 17 =$							

2. $965 \div 31 =$							

3.  $1415 \div 12 =$


4.  $4465 \div 19 =$


5.  $1946 \div 31 =$


6.  $1371 \div 40 =$


7.  $6527 \div 31 =$


8.  $4895 \div 46 =$


9.  $8572 \div 39 =$


10.  $9109 \div 50 =$


11.  $9758 \div 48 =$


12.  $15\,245 \div 62 =$


# Division Practice – Answers in Context

Choose your method and give an answer appropriate to the question.

1. What is  $818 \div 8$ ? Please express your answer as a decimal.


2. Calculate  $17 \times ? = 663$


3. 1676 football fans wish to travel to an away match. If each coach can take 52 fans, how many coaches are needed?


4.  $456.424 \div 4 =$


5. If David earns £14 a week, how many weeks will he need to save to buy a console costing £399.99?


6.  $3785 \div 18 =$

*Please give your remainder as a fraction.*


7.  $885 + 1000 = 29 \times (3 + ?)$


8. Sid buys 9732 loose tiles and decides to sell them in boxes of 48. How many full boxes will he be able to make?
