

Short Division Practice

Solve the short division calculations.

1)				
2	4	1		

2)				
8	2	5	7	

3)				
9	3	9	9	

4)				
5	5	1	4	

5)				
7	5	4	5	

6)				
9	8	6	7	

7)				
5	4	3	3	

8)				
5	1	3	7	

9)				
7	4	3	9	

10) Work out the missing numbers.

a)				
		3	4	r
4	5	¹	¹	

b)				
	2		4	r
3		² 5	¹	

c)				
	2		3	r
4		¹ 3	¹	

11) Which calculation is the odd one out?
Explain your reasoning.

$453 \div 3$

$485 \div 4$

$456 \div 3$

$726 \div 6$

12) 127 children from Twinkl school are going to watch a football match. 9 children can fit in a minibus.

How many minibuses are needed to take all the children?

_____ minibuses are needed.



Short Division Practice Answers

1)				
	2	0	r1	
2	4	1		

2)				
		3	2	r1
8	2	5	¹ 7	

3)				
		4	4	r3
9	3	9	³ 9	

4)				
	1	0	2	r4
5	5	1	¹ 4	

5)				
		7	7	r6
7	5	4	⁵ 5	

6)				
		9	6	r3
9	8	6	⁵ 7	

7)				
		8	6	r3
5	4	3	³ 3	

8)				
		2	7	r2
5	1	3	³ 7	

9)				
		6	2	r5
7	4	3	¹ 9	

10) Work out the missing numbers.

a)				
	1	3	4	r1
4	5	¹ 3	¹ 7	

b)				
	2	8	4	r1
3	8	² 5	¹ 3	

c)				
	2	3	3	r1
4	9	¹ 3	¹ 3	

11) Children may suggest that $485 \div 4$ is the odd one out because it has a remainder and the rest do not. Accept any other answers that can be backed up with mathematical reasoning.

12) 15 minibuses are needed because one child cannot be left behind.

