MATHEMATICS · NUMBER

YEAR 5

Division with Remainders

Practise dividing and expressing answers as whole numbers with remainders.

Name _____ **Date** _____

Write each answer as a quotient and remainder, using **R**. Show your working. Remember: the remainder must be smaller than the divisor.

1 Calculate

1 Division
347 ÷ 5
Answer: _____ R ____

2 Division
682 ÷ 4
Answer: _____ R ____

3 Division
925 ÷ 6
Answer: _____ R ____

4 Division
758 ÷ 7
Answer: _____ R ____

5 Division
493 ÷ 8
Answer: _____ R ____

6 Division
861 ÷ 9
Answer: _____ R ____

7 Division
1,246 ÷ 5
Answer: _____ R ____

8 Division
2,357 ÷ 6
Answer: _____ R ____

9 Division
3,184 ÷ 7
Answer: _____ R ____

10 Division
4,529 ÷ 8
Answer: _____ R ____

11 Division
5,617 ÷ 9
Answer: _____ R ____

12 Division
6,743 ÷ 4
Answer: _____ R ____

2 Solve the problems

13. A school has 326 books to place on shelves. Each shelf holds 9 books. How many full shelves can be filled, and how many books will be left over?

Answer: _____ full shelves, ____ books left over

14. A baker packs 245 rolls into bags of 8. How many full bags can be made, and how many rolls will be left?

Answer: _____ full bags, ____ rolls left

15.

Answer: _____ full minibuses, ____ pupils left

16. Ninety-four children are split into teams of 7. How many full teams can be made, and how many children will be left over?

Answer: _____ full teams, ____ children left