

Interpret a remainder in context

NAME	DATE	SCORE
		/ 10

1 74 children are going on a trip. Each van can hold 9 children. How many vans are needed so that every child has a seat?

- ☐ 2
 ☐ 8
 ☐ 9
 ☐ 8 r2

2 39 cookies are shared equally among 9 children. Each child gets as many cookies as possible. How many cookies are left over?

- ☐ 3
 ☐ 4
 ☐ 4 r3
 ☐ 5

3 Ana puts 53 apples into bags of 9. Ana fills as many bags as possible. How many apples are left over?

- ☐ 8
 ☐ 5
 ☐ 6
 ☐ 5 r8

4 Emma puts 86 apples into bags of 6. Emma fills as many bags as possible. How many apples are left over?

- ☐ 15
 ☐ 14 r2
 ☐ 14
 ☐ 2

5 Cleo puts 66 apples into bags of 5. Cleo fills as many bags as possible. How many apples are left over?

- ☐ 13
 ☐ 1
 ☐ 14
 ☐ 13 r1

6 Dev puts 75 apples into bags of 9. Dev fills as many bags as possible. How many apples are left over?

- ☐ 9
 ☐ 8
 ☐ 3
 ☐ 8 r3

7 88 children make teams of 6. How many full teams can the children make?

- ☐ 4
 ☐ 14 r4
 ☐ 14
 ☐ 15

-
- 8** Ivy puts 21 apples into bags of 5. Ivy fills as many bags as possible. How many apples are left over?

☐ 4 ☐ 1 ☐ 4 r1 ☐ 5

- 9** Leo packs 32 books into boxes. Each box holds 9 books. How many boxes does Leo need to pack all the books?

☐ 3 r5 ☐ 5 ☐ 3 ☐ 4

- 10** Ana packs 65 books into boxes. Each box holds 9 books. How many boxes does Ana need to pack all the books?

☐ 7 ☐ 2 ☐ 8 ☐ 7 r2

Interpret a remainder in context

1	9	2	3
3	8	4	2
5	1	6	3
7	14	8	1
9	4	10	8