

Interpret a remainder in context

NAME	DATE	SCORE
		/ 10

1 43 children are going on a trip. Each van can hold 9 children. How many vans are needed so that every child has a seat?

- ☐ 4
 ☐ 4 r7
 ☐ 7
 ☐ 5

2 Dev packs 18 books into boxes. Each box holds 4 books. How many boxes does Dev need to pack all the books?

- ☐ 2
 ☐ 4
 ☐ 5
 ☐ 4 r2

3 Ana has \$16. Each book costs \$5. How many books can Ana buy?

- ☐ 4
 ☐ 3 r1
 ☐ 1
 ☐ 3

4 94 children make teams of 8. How many full teams can the children make?

- ☐ 6
 ☐ 11
 ☐ 11 r6
 ☐ 12

5 Ivy has \$80. Each book costs \$7. How many books can Ivy buy?

- ☐ 11 r3
 ☐ 11
 ☐ 3
 ☐ 12

6 29 cookies are shared equally among 5 children. Each child gets as many cookies as possible. How many cookies are left over?

- ☐ 6
 ☐ 4
 ☐ 5 r4
 ☐ 5

7 Noah has \$95. Each book costs \$4. How many books can Noah buy?

- ☐ 23
 ☐ 23 r3
 ☐ 24
 ☐ 3

-
- 8** Emma packs 10 books into boxes. Each box holds 3 books. How many boxes does Emma need to pack all the books?

☐ 1 ☐ 4 ☐ 3 ☐ 3 r1

- 9** Leo packs 87 books into boxes. Each box holds 8 books. How many boxes does Leo need to pack all the books?

☐ 11 ☐ 7 ☐ 10 ☐ 10 r7

- 10** Emma has \$38. Each book costs \$4. How many books can Emma buy?

☐ 9 r2 ☐ 2 ☐ 9 ☐ 10

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1	5	2	5
3	3	4	11
5	11	6	4
7	23	8	4
9	11	10	9