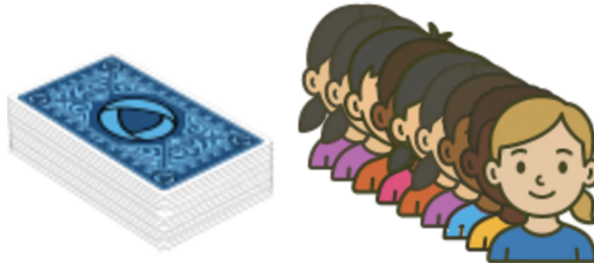




Interpret fractional remainders

1

22 cards are dealt evenly to 11 players. How many cards each?



22 cards 11 players

A



3 cards

B



2 cards

2

A deck of 35 cards is dealt evenly to 8 players. How many cards REMAIN in the deck at the end?



35 cards 8 players

A



3 cards

B



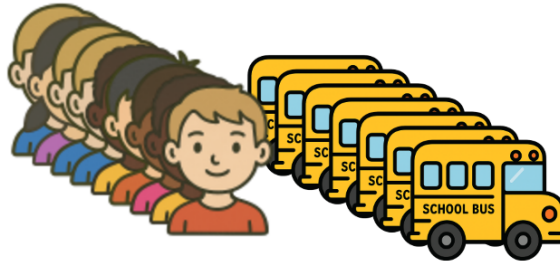
4 cards



Interpret fractional remainders

3

55 riders are split evenly among 7 buses. How many riders REMAIN once the buses are evenly filled?



55 riders 7 buses

A



7 remaining

B



6 remaining

4

Find this missing value for the remainder in this long division

$$\begin{array}{r} 5 \overline{)27} \\ \underline{25} \\ 2 \\ \end{array}$$

- | | | |
|-----|-----|-----|
| A 3 | B 6 | C 4 |
| D 0 | E 5 | F 2 |

5

Divide these numbers and find the remainder if any

$$12 \div 9$$

- | | |
|-----------------|-----------------|
| A 2 remainder 2 | B 1 remainder 3 |
| C 2 remainder 0 | D 2 remainder 1 |
| E 5 remainder 6 | F 3 remainder 3 |

6

What is the remainder in this long division?

$$\begin{array}{r} 92 \\ 7 \overline{)650} \\ \underline{63} \\ 20 \\ \underline{14} \\ \end{array}$$

- | | | |
|------|-----|------|
| A 14 | B 1 | C 7 |
| D 2 | E 6 | F 11 |

7

Divide these numbers and find the remainder if any

$$5 \overline{)12}$$

- | | | |
|-----------------|-----------------|-----------------|
| A 0 remainder 1 | B 2 remainder 2 | C 3 remainder 2 |
| D 6 remainder 1 | E 3 remainder 4 | F 3 remainder 3 |



Interpret fractional remainders

8

49 riders are split evenly among 3 buses. How many riders REMAIN once the buses are evenly filled?



49 riders 3 buses

A



1 remaining

B



2 remaining

9

Divide these numbers and find the remainder if any

$$93 \div 4$$

A 21 remainder 5

B 23 remainder 1

C 25 remainder 3

D 24 remainder 3

E 24 remainder 2

F 22 remainder 3

10

Find the numerator of the remaining fraction when this is made into a mixed fraction

$$\frac{6}{4} = 1\frac{?}{4}$$

A 1	B 5	C 4
D 0	E 3	F 2

11

Divide these numbers

$$5 \overline{)11}$$

A 2.2

B 2.354

C 2.464

D 6

E 1.936

F 12

12

Divide these numbers and find the remainder if any

$$\frac{7}{2}$$

A 4 remainder 1

B 3 remainder 0

C 3 remainder 1

D 1 remainder 1

E 2 remainder 5

F 0 remainder 5



Interpret fractional remainders

13

Divide these numbers and find the remainder if any

$$\begin{array}{r} 73 \\ 8 \end{array}$$

A 9 remainder 1

B 9 remainder 4

C 8 remainder 4

D 9 remainder 0

E 6 remainder 2

F 6 remainder 5

14

Divide these numbers and find the remainder if any

$$\begin{array}{r} 200 \\ 5 \end{array}$$

A 39 remainder 1

B 40 remainder 0

C 38 remainder 4

D 35 remainder 2

E 43 remainder 4

F 37 remainder 2

15

Divide these numbers and find the remainder if any

$$\begin{array}{r} 755 \\ 11 \end{array}$$

A 65 remainder 8

B 68 remainder 7

C 69 remainder 2

D 65 remainder 3

E 64 remainder 10

F 70 remainder 3