Mixed Word Problems: Grade 4, Set A

Name: _____

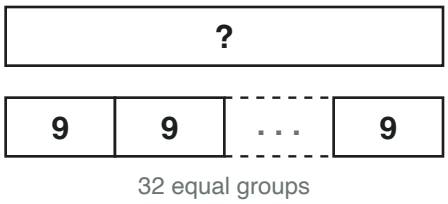
Bigger numbers, all four operations: you decide

Read each story. Decide which operation to use. Write the equation and its sign, then your answer.

1 One section of a stadium has 32 rows with 9 seats in each row. How many seats are in the section?

32 × 9 = ☐

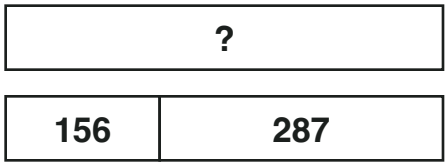
Answer: _____ seats



2 A librarian shelves 156 picture books and 287 chapter books. How many books does she shelve?

☐ ○ ☐ = ☐

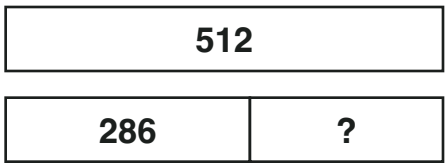
Answer: _____ books



3 Rosa's book has 512 pages. She has read 286 pages. How many pages does she have left to read?

☐ ○ ☐ = ☐

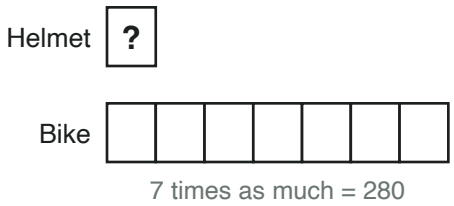
Answer: _____ pages



4 A bike costs $280. That is 7 times as much as a helmet costs. How much does the helmet cost?

☐ ○ ☐ = ☐

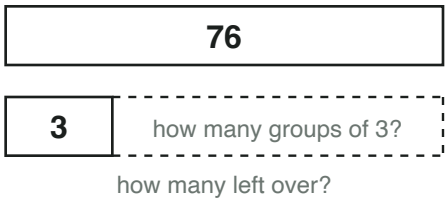
Answer: $_____



5 76 campers are going canoeing. Each canoe holds 3 campers. How many canoes are needed so that every camper gets a seat?

☐ ○ ☐ = ☐ R ☐

Answer: _____ canoes



Mixed Word Problems: Grade 4, Set A (Answer Key)

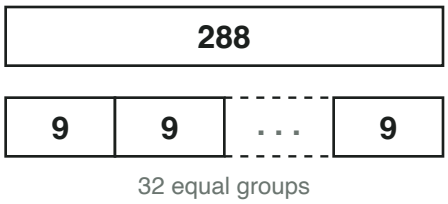
Bigger numbers, all four operations: you decide

Read each story. Decide which operation to use. Write the equation and its sign, then your answer.

1 One section of a stadium has 32 rows with 9 seats in each row. How many seats are in the section?

32 × 9 = 288

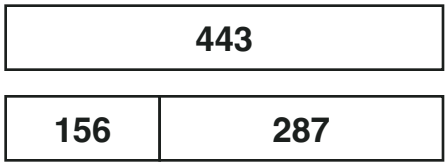
Answer: **288** seats



2 A librarian shelves 156 picture books and 287 chapter books. How many books does she shelve?

156 + 287 = 443

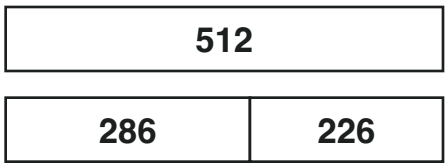
Answer: **443** books



3 Rosa's book has 512 pages. She has read 286 pages. How many pages does she have left to read?

512 − 286 = 226

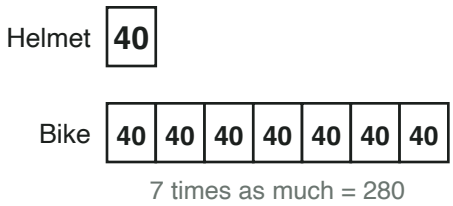
Answer: **226** pages



4 A bike costs $280. That is 7 times as much as a helmet costs. How much does the helmet cost?

280 ÷ 7 = 40

Answer: $ **40**



5 76 campers are going canoeing. Each canoe holds 3 campers. How many canoes are needed so that every camper gets a seat?

76 ÷ 3 = 25 R 1

Answer: **26** canoes

