Multiplication Word Problems: Grade 4, Set A

Name: _____

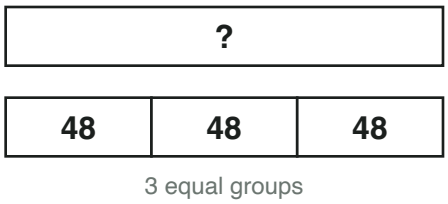
2-digit by 1-digit: equal groups, comparing and a two-step story

Read each story. Write a multiplication equation in the boxes, then write your answer.

1 A school bus holds 48 students. How many students can ride on 3 buses?

3 × 48 = ☐

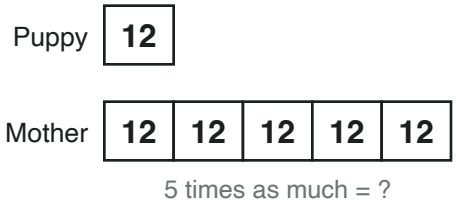
Answer: _____ students



2 A puppy weighs 12 pounds. Its mother weighs 5 times as much as the puppy. How much does the mother weigh?

☐ × ☐ = ☐

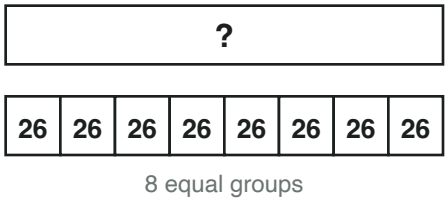
Answer: _____ pounds



3 A small theater has 8 rows of seats. Each row has 26 seats. How many seats are in the theater?

☐ × ☐ = ☐

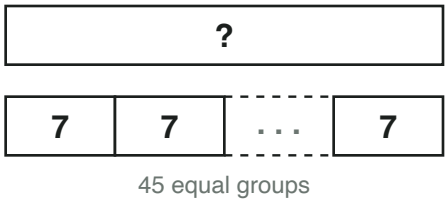
Answer: _____ seats



4 A printer prints 7 pages each minute. How many pages does it print in 45 minutes?

☐ × ☐ = ☐

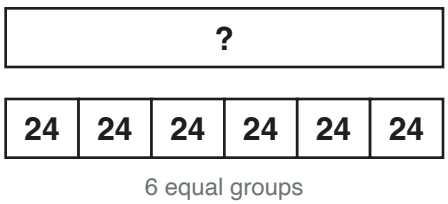
Answer: _____ pages



5 A library gets 6 boxes of new books. Each box holds 24 books. The librarian sets 50 of them on a display table. How many books are left to shelve?

☐ × ☐ = ☐ then ☐ − ☐ = ☐

Answer: _____ books



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

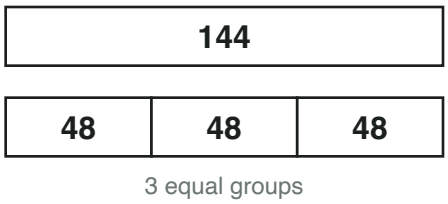
2-digit by 1-digit: equal groups, comparing and a two-step story

Read each story. Write a multiplication equation in the boxes, then write your answer.

1 A school bus holds 48 students. How many students can ride on 3 buses?

3 × 48 = 144

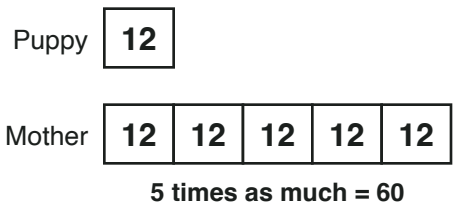
Answer: **144** students



2 A puppy weighs 12 pounds. Its mother weighs 5 times as much as the puppy. How much does the mother weigh?

5 × 12 = 60

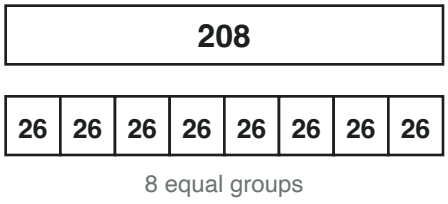
Answer: **60** pounds



3 A small theater has 8 rows of seats. Each row has 26 seats. How many seats are in the theater?

8 × 26 = 208

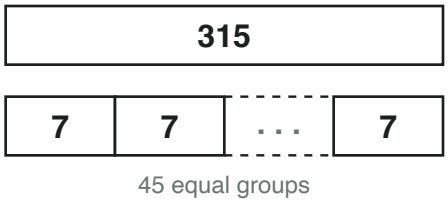
Answer: **208** seats



4 A printer prints 7 pages each minute. How many pages does it print in 45 minutes?

45 × 7 = 315

Answer: **315** pages



5 A library gets 6 boxes of new books. Each box holds 24 books. The librarian sets 50 of them on a display table. How many books are left to shelve?

6 × 24 = 144 then **144 − 50 = 94**

Answer: **94** books

