Multiplication Word Problems: Grade 4, Set B

Name: _____

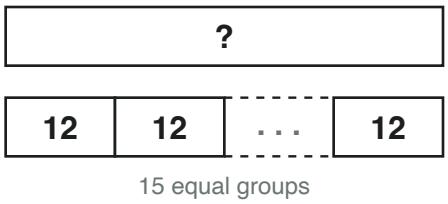
2-digit by 2-digit, comparing and a two-step story

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

1 A farmer packs 12 eggs in each carton. He fills 15 cartons before lunch. How many eggs does he pack?

15 × 12 = ☐

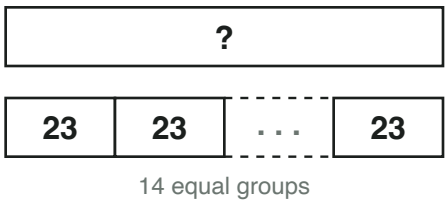
Answer: _____ eggs



2 Square tiles cover a classroom floor in 14 rows. Each row has 23 tiles. How many tiles cover the floor?

☐ × ☐ = ☐

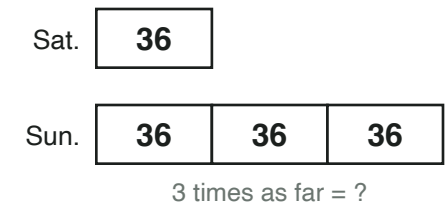
Answer: _____ tiles



3 Rosa's family drove 36 miles on Saturday. On Sunday they drove 3 times as far. How far did they drive on Sunday?

☐ × ☐ = ☐

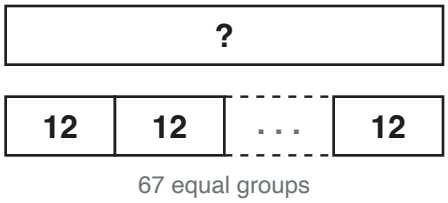
Answer: _____ miles



4 Tickets to the school play cost $12 each. On opening night 67 people buy tickets. How much money do the tickets bring in?

☐ × ☐ = ☐

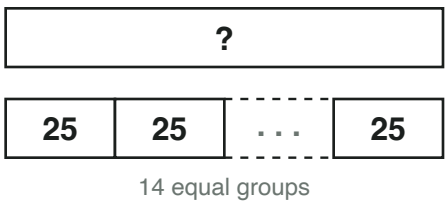
Answer: $_____



5 A school fills 14 buses for a field trip. Each bus carries 25 students. 12 teachers and helpers ride along too. How many people go on the trip?

☐ × ☐ = ☐ then ☐ + ☐ = ☐

Answer: _____ people



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

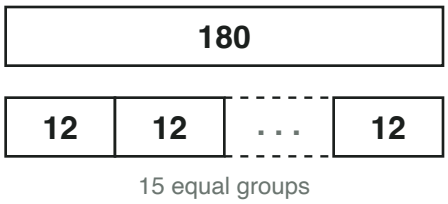
2-digit by 2-digit, comparing and a two-step story

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

1 A farmer packs 12 eggs in each carton. He fills 15 cartons before lunch. How many eggs does he pack?

15 × 12 = 180

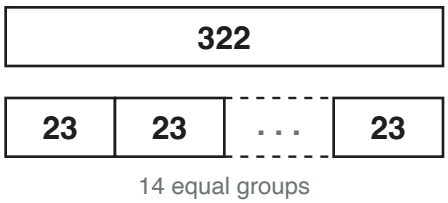
Answer: **180** eggs



2 Square tiles cover a classroom floor in 14 rows. Each row has 23 tiles. How many tiles cover the floor?

14 × 23 = 322

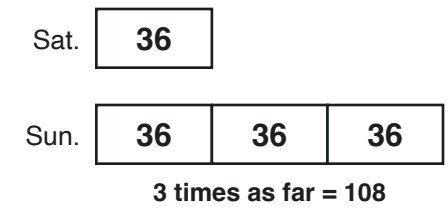
Answer: **322** tiles



3 Rosa's family drove 36 miles on Saturday. On Sunday they drove 3 times as far. How far did they drive on Sunday?

3 × 36 = 108

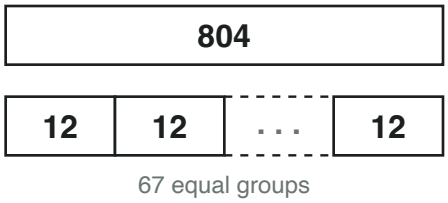
Answer: **108** miles



4 Tickets to the school play cost $12 each. On opening night 67 people buy tickets. How much money do the tickets bring in?

67 × 12 = 804

Answer: $ **804**



5 A school fills 14 buses for a field trip. Each bus carries 25 students. 12 teachers and helpers ride along too. How many people go on the trip?

14 × 25 = 350 then **350 + 12 = 362**

Answer: **362** people

