Name: _____ Date: _____

Word problems

Write the answer in the box. Some answers have a pick list.



1 Write an equal-groups word problem for 55 × 6. Include a question and solve it.

💡 Hint: Read it twice. What do you need to find? Is it ×, ÷, + or −?

There are 55 beads in each of 6 bags. How many beads are there? 55 × 6 = 330 beads.

2 Write a word problem that uses 60 × 8 and then subtracts 12. Give the answer with its unit.

💡 Hint: Read it twice. What do you need to find? Is it ×, ÷, + or −?

There are 8 cases of 60 bottles. 12 bottles are used. How many are left? 480 − 12 = 468 bottles.

3 A shop has 3 packets of 34 labels. A teacher needs 94 labels. Are there enough? Work out how many labels are left over or how many more are needed.

💡 Hint: Read it twice. What do you need to find? Is it ×, ÷, + or −?

There are 102 labels. Yes, 8 are left over.

4 A shop has 7 packets of 62 labels. A teacher needs 426 labels. Are there enough? Work out how many labels are left over or how many more are needed.

💡 Hint: Read it twice. What do you need to find? Is it ×, ÷, + or −?

There are 434 labels. Yes, 8 are left over.

5 Write a word problem that uses 52 × 7 and then subtracts 11. Give the answer with its unit.

💡 Hint: Read it twice. What do you need to find? Is it ×, ÷, + or −?

There are 7 cases of 52 bottles. 11 bottles are used. How many are left? 364 − 11 = 353 bottles.

6 A shop has 6 packets of 55 labels. A teacher needs 338 labels. Are there enough? Work out how many labels are left over or how many more are needed.

💡 Hint: Read it twice. What do you need to find? Is it ×, ÷, + or −?

There are 330 labels. No, 8 more are needed.

7 A shop has 4 packets of 41 labels. A teacher needs 172 labels. Are there enough? Work out how many labels are left over or how many more are needed.

💡 Hint: Read it twice. What do you need to find? Is it ×, ÷, + or −?

There are 164 labels. No, 8 more are needed.

8 Write an equal-groups word problem for 41 × 4. Include a question and solve it.

💡 Hint: Read it twice. What do you need to find? Is it ×, ÷, + or −?

There are 41 beads in each of 4 bags. How many beads are there? 41 × 4 = 164 beads.

9 Write an equal-groups word problem for 48 × 5. Include a question and solve it.

💡 Hint: Read it twice. What do you need to find? Is it ×, ÷, + or −?

There are 48 beads in each of 5 bags. How many beads are there? 48 × 5 = 240 beads.

10 Write a word problem that uses 36 × 5 and then subtracts 9. Give the answer with its unit.

💡 Hint: Read it twice. What do you need to find? Is it ×, ÷, + or −?

There are 5 cases of 36 bottles. 9 bottles are used. How many are left? 180 − 9 = 171 bottles.