Year 1 maths: Adding the same number again (Hard)

Maths · Number · Level: Hard

Student: _____ Date: _____

Instructions
- There are 10 questions. Read each one carefully.
- Write your answers on this paper. Use the space under a question to work it out.
- A grown-up can read a question aloud — that's fine.
- The answers are at the end. Check them together when you have finished.

Questions

1. There are 4 tables with 6 children at each table. How many children are there?

Answer: ☐ children

Working:

2. Nina put 5 rows of cupcakes on a tray. Each row had 6 cupcakes. How many cupcakes were there altogether?

Answer: ☐ cupcakes

Working:

3. Pia put her marbles in 5 rows of 3. She gave some away and put the rest in 3 rows of 3. How many marbles did she give away?

Answer: ☐ marbles

Working:

4. Bree put her cupcakes in 2 rows of 7. Then she ate one. How many cupcakes are left?

Answer: ☐ cupcakes



Working:

5. Tess puts her stickers into 3 groups of 4. Then she gives 5 stickers away. How many stickers does she have left?

Answer: ☐ stickers

Working:

6. Yesterday Tama put her toy cars in 3 rows of 4. Today she gave her cousin 2 cars. How many cars does she have now?

Answer: ☐ cars

Working:

7. A table has 4 legs. Each of 6 stools has 3 legs. How many legs altogether?

Answer: ☐ legs

Working:

8. On a farm there are 9 ducks and a cow. How many legs altogether?

Answer: ☐ legs

Working:

9. How many 5s make 45?

Answer: ☐

Working:

10. There are 2 rows of 3 chairs. How many chairs are there?

Answer: ☐

Working:

Answer key

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1. 24 children

6 + 6 + 6 + 6 = 24. Count by 6s: 6, 12, 18, 24.

2. 30 cupcakes

6, 12, 18, 24, 30 — 5 rows of 6 is 30.

3. 6 marbles

5 rows of 3 is 15. 3 rows of 3 is 9. 15 − 9 = 6.

4. 13 cupcakes

2 rows of 7 is 14. 14 − 1 = 13.

5. 7 stickers

3 groups of 4 is 12. 12 − 5 = 7.

6. 10 cars

3 rows of 4 is 12. 12 − 2 = 10.

7. 22 legs

Count the stool legs by 3s: 3, 6, 9, 12, 15, 18. Add the table's 4: 22.

8. 22 legs

Count the duck legs by 2s: 2, 4, 6, 8, 10, 12, 14, 16, 18. A cow has 4: 22.

9. 9

Count by 5s: 5, 10, 15, 20, 25, 30, 35, 40, 45. That is 9 fives.

10. 6

Add 3 for each row: 3 + 3 = 6.