

Instructions

Complete the following math problems using Barbie dolls as your inspiration! Show your work in the spaces provided.

1. Counting Barbie Dolls

Barbie has 12 dolls in her collection. If she buys 5 more dolls, how many dolls does she have now?

Total Number of Dolls:

2. Sharing Barbie Clothes

Barbie has 24 dresses. She wants to share them equally among her 4 friends. How many dresses will each friend get?

Dresses per Friend:

3. Barbie's Dream House

Barbie's dream house has 3 rooms. Each room can hold 6 dolls. How many dolls can be placed in the dream house altogether?

Total Dolls in Dream House:

4. Dressing Up Barbie

Barbie has 15 outfits. If she wears 2 outfits each day, how many days can she dress up before she runs out of outfits?

Days of Dressing Up:

5. Designing Barbie's Wardrobe

Barbie wants to design a new wardrobe. She decides to make a matching set of 3 tops and 3 skirts. How many different combinations of outfits can she create?

Total Outfit Combinations:

6. Barbie's Party Planning

Barbie is planning a party for her friends. If she invites 8 friends and each friend brings 2 dolls, how many dolls will be at the party?

Total Dolls at the Party:

7. Drawing Barbie

Imagine your favorite Barbie doll. Describe her in a few sentences.

8. Barbie's Favorite Colors

If Barbie has 5 favorite colors and each color has 4 different accessories, how many accessories does she have in total?

Total Accessories:

Bonus Challenge!

Barbie is saving money to buy a new car that costs \$50. If she saves \$5 each week, how many weeks will it take her to save enough money?

Weeks to Save: