**Problem Solving: Multiplication and Division Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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| 1. Ayden, Ellery, and Leyton are playing with toy cars. Each of them has 6 cars. How many cars do they have in all?
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| 1. David’s dad bought 2 boxes of cereal. Each box of cereal cost $4. What was the total cost of the cereal?
 |
| 1. Pedro baked 24 cookies. He put the cookies on 4 plates. Pedro put the same number of cookies on each plate. How many cookies did he put on each plate?
 |
| 1. Jeremiah has 12 apples. Three apples are needed to make one apple pie. How many apple pies can Jeremiah make?
 |
| 1. Five children collected bags of food for the food shelf. Each child collected 6 bags of food. How many bags of food did they collect in all?
 |
| 1. Anjali is feeding apples to her 5 horses. She has 20 apples. How many apples should she feed to each horse?
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**Problem Solving: Multiplication and Division (KEY)**

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| 1. Ayden, Ellery, and Leyton are playing with toy cars. Each of them has 6 cars. How many cars do they have in all?

3 × 6 = 18 |
| 1. David’s dad bought 2 boxes of cereal. Each box of cereal cost $4. What was the total cost of the cereal?

2 × 4 = $8 |
| 1. Pedro baked 24 cookies. He put the cookies on 4 plates. Pedro put the same number of cookies on each plate. How many cookies did he put on each plate?

24 ÷ 4 = 6 |
| 1. Jeremiah has 12 apples. Three apples are needed to make one apple pie. How many apple pies can Jeremiah make?

12 ÷ 3 = 4 |
| 1. Five children collected bags of food for the food shelf. Each child collected 6 bags of food. How many bags of food did they collect in all?

5 × 6 = 30 |
| 1. Anjali is feeding apples to her 5 horses. She has 20 apples. How many apples should she feed to each horse?

20 ÷ 5 = 4 |