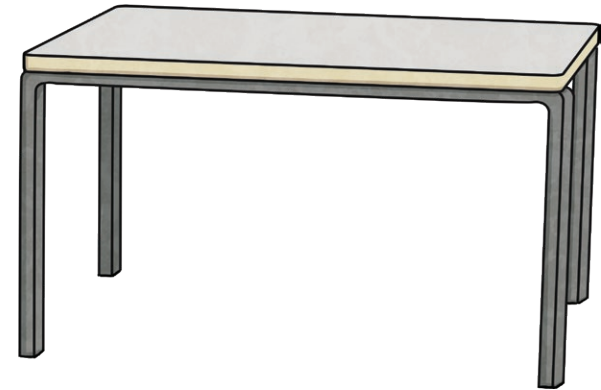




Two-Step Division Word Problems Challenge Cards

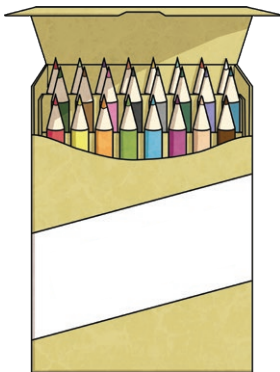
Two-Step Division Word Problems

1. There are 17 boys and 14 girls in a class. The children sit at tables of 4. How many tables are needed?



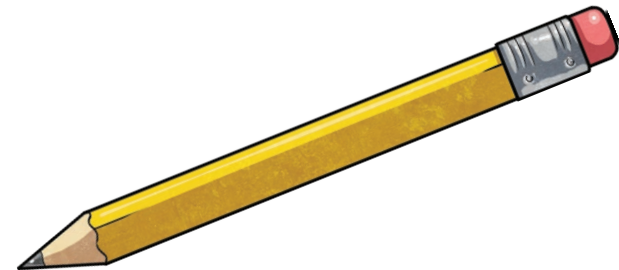
Two-Step Division Word Problems

2. A pencil factory makes 463 pencils in one hour but 32 are found to be faulty. The pencils are sold in packs of 12. How many packs will be filled by the non-faulty pencils?



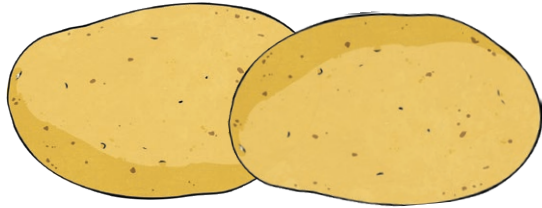
Two-Step Division Word Problems

3. A teacher has 2 boxes of pencils. One has 173 pencils and the other 149 pencils. He puts the pencils together and distributes them equally into 7 cups. How many pencils will there be in each cup?



Two-Step Division Word Problems

4. A grocery store has 189 baking potatoes. The grocer puts 75 baking potatoes out individually and bags the rest of the potatoes into packs of 6. How many packs of 6 does the grocer make?



Two-Step Division Word Problems

5. A toy warehouse has 156 packs of 3 cars. The cars are to be re-boxed in packs of 5. How many packs of 5 can be made from these cars?



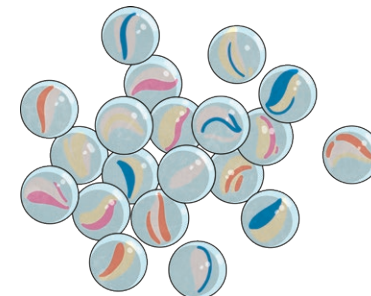
Two-Step Division Word Problems

6. A sports company organizes a soccer competition. There are 23 teams of 11 players that enter, and 176 individual players who want to be made into new teams. If all the individual players are made into new teams of 11 players each, how many teams will play in the competition?



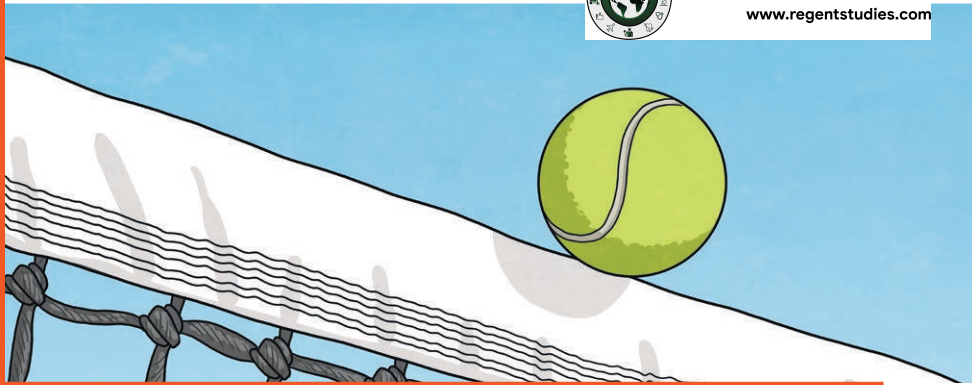
Two-Step Division Word Problems

7. Marbles are sold in bags of 25. A marble machine produces 1,892 marbles per hour. How many bags of 25 marbles can be filled from the marbles made by this marble machine in six hours?



Two-Step Division Word Problems

8. A sports store has 45 boxes of tennis balls each with 3 tennis balls. It also has 129 tennis balls which are put into the boxes that hold 3 tennis balls. How many boxes are there altogether?



Two-Step Division Word Problems **Answers**

- | | |
|---------------|------------------------|
| 1. 8 tables | 5. 93 packs |
| 2. 35 packs | 6. 39 teams |
| 3. 46 pencils | 7. 454 bags of marbles |
| 4. 19 bags | 8. 88 boxes |