

Division Word Problems

Name: _____

Date: _____

Instructions: Solve each problem. Show your working and write your answer in a complete sentence. Think carefully about what to do with any remainders!

1. A baker has 156 cookies to pack into boxes. Each box holds 12 cookies. How many boxes can be filled completely?

Working:

Answer: _____

2. A school is organising a trip to the museum. There are 245 students going and each van can carry 18 students. How many vans are needed?

Working:

Answer: _____

3. Mrs Chen has 187 pencils to share equally among 15 students. How many pencils will each student receive?

Working:

Answer: _____

4. A rope is 425 metres long. It needs to be cut into pieces that are 8 metres each. How many 8-metre pieces can be cut from the rope?

Working:

Answer: _____

5. A charity raised \$834 and wants to donate it equally to 6 different organisations. How much money will each organisation receive?

Working:

Answer: _____

6. A farmer has 523 eggs. Egg cartons hold 30 eggs each. How many full cartons can the farmer fill, and how many eggs will be left over?

Working:

Answer: _____