Practice worksheet | Multiplication and division

Contextual remainders

Name: _____ Date: _____

6 questions | 12 marks

1. Divide 35 by 6. State the whole quotient and remainder. [1 mark]

2. Forty-three apples are packed six to a bag. How many full bags can be made, and how many apples remain? [2 marks]

3. Fifty-three passengers need vans holding eight passengers each. How many vans are needed? [2 marks]

4. A 19-metre ribbon is cut into four equal pieces. What is the length of each piece? [2 marks]

5. A game needs teams of five. There are 37 players. How many complete teams can be made and how many people will not be in a complete team? [2 marks]

6. A school has 41 students and buses with ten student seats. A learner says four buses are enough because $41 \div 10$ gives four remainder one. Explain the mistake. [3 marks]