8. Santosh plans to tile his kitchen floor with black square tiles which are of side 7cm. His kitchen is 560cm in length and 490cm. how many tiles will he need?  

4VP

PROBLEM SOLVING ABILITY

1. Write 31.26 in words: ____________________________  
   (1VP)

2. One Rs2 coin weighs 6gm, then five Rs2 coin will weigh _________gms.  
   (1VP)

3. \( \frac{825}{5} = \) ____________  
   (1VP)

4. Find the area and perimeter:  
   \[ \text{Area} = \quad \text{perimeter} = \]  
   (2VP)

5. 644 books are to be packed in boxes. If 23 books can be packed in one box, how many such boxes are needed to pack all books?  
   (2VP)

6. Scale 2cm=5m  
   (2VP)