**WALT: To solve word problems with division and multiplication**

1. If Riley eats 5 biscuits a day, how many does he eat over 234 days?
2. Mr Burroughs wants to replace the school’s footballs. Each football costs £19 and he wants to order 134. How much will they cost?
3. Emma buys a jar full of 126 sweets. She wants to get enough sweets to last her all year, so she buys another 14 jars. How many sweets are there in all 14 jars?
4. Mr Derby has 1362 new pencils to share between 6 pupils. How many pencils

will each child get?

1. Miss Huntley needs to order some new whiteboard pens. She orders 26 boxes. Each box contains 24 pens. How many pens are ordered?
2. When you are in the cinema, you see that the 3534 seats are divided into 7

equal sections. How many seats are there in each section?

1. Brandon goes to watch the football 17 times in a month. How many times does he watch the football over 12 months?
2. Ben loves bouncy balls. He has been so good this ½ term that Miss Huntley buys him a packet of 19 balls. Ben goes out to play and bounces each ball 27 times. How many times were the balls bounced altogether?
3. William watches 4 TV programmes every day. How many programmes does he watch over 365 days?
4. Mr Burroughs chooses 11 people to play in a football team. He decides to put together 12 teams throughout the school. How many players does he have altogether?
5. Lewis takes a train to London. Each train carriage can carry 66 passengers. The train has 11 carriages. What is the total number of passengers that the train can carry?
6. Eddie collects Moshi Monster cards. He has 462! He decides to share them equally between himself and his two older brothers. How many will each boy get?
7. Haiden plays 6 Xbox games. He scores 3.2 points in each game. How many points does he score altogether?
8. Caitlyn draws a square. Each side is 15.8cm. What is the perimeter of the square?
9. Reece’s hair grows 0.8 cm per month. How many cm will his hair grow in 9 months?

Complete these calculations using long division

1. 4382 ÷ 35=
2. 7539 ÷ 35=
3. 6893 ÷ 35=
4. 9538 ÷ 35=
5. 5909 ÷ 35 =