**LO: To solve word problems, using written methods for multiplication (T/S)**

**4 x 1 and 2x2**

1. ![C:\Users\Leanne\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.IE5\EVBR69KI\MC900048499[1].wmf]()Alisha went on a shopping spree and bought 12 pairs of shoes. Each pair cost £15. How much did she spend?
2. If Riley eats 5 biscuits a day, how many does he eat over 1234 days? ![C:\Users\Leanne\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.IE5\FH1YW6E8\MC900112660[1].wmf]()
3. ![C:\Users\Leanne\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.IE5\MTAUSS2M\MP900424347[1].jpg]()Mr Burroughs wants to replace the school’s tennis balls. Each tennis ball costs £3 and he wants to order 2134. How much will they cost?
4. ![C:\Users\Leanne\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.IE5\XD4X0CBI\MP900430663[1].jpg]()Emma buys a jar full of 3126 sweets. She wants to get enough sweets to last her all year, so she buys another 4 jars. How many sweets are there in all 5 jars?
5. Miss Huntley needs to order some new whiteboard pens. She orders 6 boxes. Each box contains 124 pens. How many pens are ordered?
6. Brandon goes to watch the football 17 times in a month. How many times does he watch the football over 12 months?
7. 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?
8. ![C:\Users\Leanne\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.IE5\EVBR69KI\MM900336366[1].gif]()William watches 4 TV programmes every day. How many programmes does he watch over 3765 days?
9. 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?
10. ![C:\Users\Leanne\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.IE5\MTAUSS2M\MP900444097[1].jpg]() 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?
11. Challenge! Try a 4x2 calculation. Haiden plays 23 Xbox games. He scores 2782 points in each game. How many points does he score altogether?

Now – Can you make up some problems for a friend to solve?