Name:

2x - 10x tables

Question 1 *There are 6 eggs in each carton.* *How many eggs in 8 cartons?*	
Question 2 *Seven 6 cm rulers placed end to end along a line.* *How long is the line?*	
Question 3 *Each crate weighs 8 kg.* *What is the combined weight of 6 crates?*	
Question 4 *Each hat costs $9.* *What is the total cost of 7 hats?*	
Question 5 *There are 7 people on a netball team.* *How many people in 8 teams?*	
Question 6 *There are 10 people in a line.* *How many people in 11 lines?*	
Question 7 *Shana swam 12 laps of an 8 m pool.* *How far did she swim?*	
Question 8 *In each stable there are 8 horses.* *How many horses in 6 stables altogether?*	
Question 9 *Each truck in the fleet needs 9 new wheels.* *If there are 7 trucks in the fleet, how many new wheels are needed?*	
Question 10 *On the plantation the trees are planted in rows of 9.* *How many trees in 4 rows?*	

2x - 10x tables solutions

Question	Solution
Question 1 There are 6 eggs in each carton. How many eggs in 8 cartons?	**Solution** To calculate how many eggs are in 8 cartons, multiply the number of eggs in one carton by the number of cartons. 6 x 8 = *48*
Question 2 Seven 6 cm rulers placed end to end along a line. How long is the line?	**Solution** To calculate the total length of the line, multiply the length of each ruler by the number of rulers that were placed. 6 x 7 = *42*
Question 3 Each crate weighs 8 kg. What is the combined weight of 6 crates?	**Solution** To calculate the combined weight of 6 crates, multiply the weight of one crate by 6. 8 x 6 = *48*
Question 4 Each hat costs $9. What is the total cost of 7 hats?	**Solution** To calculate the total cost of 7 hats, multiply the cost of one hat by the number of hats. 7 x 9 = *$63*
Question 5 There are 7 people on a netball team. How many people in 8 teams?	**Solution** To calculate the total number of people in 8 netball teams, multiply the number of people in one team by 8. 7 x 8 = *56*
Question 6 There are 10 people in a line. How many people in 11 lines?	**Solution** To calculate the total number of people in 11 lines, multiply the number of people in one line by 11. 10 x 11 = *110*
Question 7 Shana swam 12 laps of an 8 m pool. How far did she swim?	**Solution** To calculate the total distance Shana swam, multiply the length of one lap by the number of laps she swam. 8 x 12 = *96*
Question 8 In each stable there are 8 horses. How many horses in 6 stables altogether?	**Solution** To calculate the number of horses in 6 stables, multiply the number of horses in one stable by 6. 8 x 6 = *48*
Question 9 Each truck in the fleet needs 9 new wheels. If there are 7 trucks in the fleet, how many new wheels are needed?	**Solution** To calculate the number of wheels needed, multiply the number of wheels each truck needs by the number of trucks in the fleet. 9 x 7 = *63*
Question 10 On the plantation the trees are planted in rows of 9. How many trees in 4 rows?	**Solution** To calculate the number of trees planted in 4 rows, multiply the number of trees in one row by 4. 9 x 4 = *36*