Question 1: Work out the following multiplications

(a) 14 \times 13  
(b) 23 \times 12  
(c) 35 \times 13  
(d) 19 \times 15  
(e) 17 \times 17  
(f) 34 \times 23  
(g) 19 \times 32  
(h) 48 \times 16  
(i) 53 \times 27  
(j) 44 \times 25  
(k) 57 \times 30  
(l) 62 \times 16

Question 2: Work out the following multiplications

(a) 48 \times 47  
(b) 65 \times 78  
(c) 83 \times 56  
(d) 74 \times 86  
(e) 92 \times 66  
(f) 73 \times 89  
(g) 94 \times 84  
(h) 97 \times 69  
(i) 78 \times 93  
(j) 88 \times 88  
(k) 96 \times 92  
(l) 76 \times 67

Question 3: Work out the following multiplications

(a) 142 \times 13  
(b) 127 \times 15  
(c) 133 \times 12  
(d) 186 \times 11  
(e) 158 \times 24  
(f) 193 \times 25  
(g) 108 \times 17  
(h) 170 \times 23  
(i) 324 \times 19  
(j) 405 \times 15  
(k) 522 \times 34  
(l) 604 \times 28

Question 4: Work out the following multiplications

(a) 783 \times 55  
(b) 924 \times 46  
(c) 888 \times 64  
(d) 606 \times 94  
(e) 811 \times 97  
(f) 777 \times 66  
(g) 890 \times 83  
(h) 952 \times 74  
(i) 939 \times 84  
(j) 686 \times 58  
(k) 660 \times 98  
(l) 968 \times 79

Question 5: Work out the following multiplications

(a) 135 \times 122  
(b) 142 \times 104  
(c) 144 \times 113  
(d) 205 \times 147  
(e) 240 \times 108  
(f) 216 \times 156  
(g) 317 \times 223  
(h) 562 \times 275  
(i) 617 \times 392  
(j) 384 \times 256  
(k) 687 \times 749  
(l) 983 \times 991

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Question 1: There are 12 cupcakes in a box. Dara is organising a party and wants 200 cupcakes. He buys 16 boxes. Does Dara have enough cupcakes?

Question 2: Find the product of 62 and 51

Question 3: A rugby team brought 18 coaches of supporters to a cup match. Each coach holds 53 passengers. How many supporters are brought to the cup match by the 18 coaches?

Question 4: Felicity spends 25 minutes reading every day. How long does she spend reading during the month of May?

Question 5: A cinema has 26 seats in each row. There are 18 rows. During a showing of movie, there are 70 empty seats. Work out how many people watch the movie.

Question 6: Miss Jenkins owns an electronics shop. She order 27 laptops at £413 each. Miss Jenkins sells the 27 laptops for £600 each. Work out the profit.

Question 7: How many hours are there in one leap year?

Question 8: A ruler costs 49p. Work out the cost of 125 rulers. Give your answer in pounds.

Question 9: Find the area of this rectangle

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Question 10: (a) Work out the following multiplications

\[
\begin{align*}
1 & \times 1 \\
11 & \times 11 \\
111 & \times 111 \\
1111 & \times 1111 \\
\end{align*}
\]

(b) Predict the answer to 11111 × 11111
(c) Predict the answer to 11111111 × 11111111
(d) When will the pattern end?

Question 11: Jenny bought a motorbike.
She paid a deposit of £345 and 36 monthly payments of £44
At the end of the payments, she sold the motorbike for £1400.

How much did it cost Jenny in total?

Question 12: (a) Choose any two digit number and multiply it by 13
(b) Multiply your answer by 7
(c) Finally multiply your new answer by 11
(d) What do you notice?
Can you explain why?

Question 13: Kyle is organising a charity concert at school.
The concert is sold out.
The halls holds 35 rows of 42 seats.
Each person will pays £7
How much money will Kyle raise for charity?

Question 14: Two whole numbers multiply together to give an answer of 600.
Neither of the numbers contain the digit zero.
What are the two numbers?

Question 15: Martina has 24 crates of oranges.
Each crate weighs 37.3kg.
Martina’s van can hold up to 900kg.
Will the van be able to carry all 24 crates?