

# Unit 17 - Problems

**A** Figure it out. Do the sums and use the answers to crack the code.

F	E	L	S	I	Y	N	M	U	K
108	155	140	125	158	162	119	178	124	193

1.  $\begin{array}{r} 43 \\ 66 \\ + 49 \\ \hline 158 \end{array}$  2.  $\begin{array}{r} 199 \\ - 59 \\ \hline \end{array}$  3.  $\begin{array}{r} 74 \\ + 84 \\ \hline \end{array}$  4.  $\begin{array}{r} 47 \\ 69 \\ + 77 \\ \hline \end{array}$  5.  $\begin{array}{r} 180 \\ - 25 \\ \hline \end{array}$  6.  $\begin{array}{r} 146 \\ - 38 \\ \hline \end{array}$  7.  $\begin{array}{r} 28 \\ 53 \\ + 43 \\ \hline \end{array}$

8.  $\begin{array}{r} 148 \\ - 29 \\ \hline \end{array}$  9.  $\begin{array}{r} 35 \\ 35 \\ + 49 \\ \hline \end{array}$  10.  $\begin{array}{r} 183 \\ - 21 \\ \hline \end{array}$  11.  $\begin{array}{r} 78 \\ + 47 \\ \hline \end{array}$  12.  $\begin{array}{r} 151 \\ - 27 \\ \hline \end{array}$  13.  $\begin{array}{r} 60 \\ 58 \\ + 60 \\ \hline \end{array}$  14.  $\begin{array}{r} 34 \\ 42 \\ + 49 \\ \hline \end{array}$

1.
158
I

2.	3.	4.	5.

6.	7.	8.	9.	10.

11.	12.	13.	14.

**B** Think it out. Tick (✓) the correct answer.

1.  $20 + 5 + 2 =$  ☐ a 15 ☐ b 19 ☐ c 27  
 2.  $100 - 40 + 2 =$  ☐ a 62 ☐ b 82 ☐ c 142  
 3.  $100 + 10 + 5 =$  ☐ a 105 ☐ b 115 ☐ c 125  
 4.  $100 + 22 - 10 =$  ☐ a 112 ☐ b 122 ☐ c 132  
 5.  $5 + 15 + 25 =$  ☐ a 35 ☐ b 40 ☐ c 45  
 6.  $33 + 7 - 5 =$  ☐ a 35 ☐ b 37 ☐ c 39  
 7.  $14 + 4 - 6 =$  ☐ a 12 ☐ b 20 ☐ c 24  
 8.  $35 + 2 - 5 =$  ☐ a 32 ☐ b 37 ☐ c 42  
 9.  $51 + 17 =$  ☐ a 57 ☐ b 58 ☐ c 68  
 10.  $12 + 33 - 4 =$  ☐ a 41 ☐ b 45 ☐ c 49  
 11.  $16 + 4 + 9 =$  ☐ a 25 ☐ b 28 ☐ c 29  
 12.  $8 + 7 + 6 =$  ☐ a 19 ☐ b 21 ☐ c 23

**C** Puzzle it out. True (✓) or false (X)?



1.	2.	3.	4.	5.
Answer is 12	Answer is 15	Answer is 14	Answer is 17	Answer is 24
$14 - 1$	$5 + 5 + 5$	$20 - 8$	$7 + 7$	$14 + 7$
$7 + 3$	$20 - 5$	$8 + 6$	$20 - 7$	$30 - 6$
$6 + 6$	$8 + 7$	$4 + 8$	$11 + 6$	$12 + 12$
$4 + 2 + 4$	$9 + 3$	$5 + 9$	$20 - 3$	$28 - 2$
$15 - 3$	$18 - 3$	$7 + 7 + 7$	$9 + 8$	$13 + 11$