Unit 11 - Problems

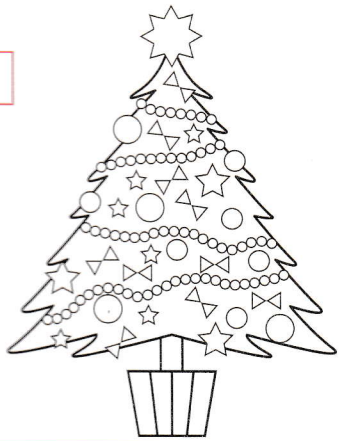
A Figure it out.

50c	20c	30c	20c	10c

1. How many of the above can you see on the tree?

   (a) large balls ☐ (b) small balls ☐ (c) stars ☐

   (d) bows ☐



2. How much for these decorations?

   (a) 3 large stars € ☐

   (b) 6 small stars € ☐ (c) 2 bows € ☐

3. How much did Tim, Jim and Kim spend on decorations?

Tim		Jim		Kim	
2 bows	€	4 small stars	€	3 large balls	€
3 small balls	€	2 large balls	€	2 small balls	€
1 large star	€	1 large star	€	3 bows	€
Total	€	**Total**	€	**Total**	€

4. Who spent (a) the most money? ☐ (b) the least money? ☐

5. If you had €1·50 to spend on decorations, what would you buy?

   ☐ = € ☐, ☐ = € ☐, ☐ = € ☐

6. Colour the tree.

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

1. 20 − 10 + 3 = [a] 13 [b] 23 [c] 33
2. 15 + 11 − 2 = [a] 26 [b] 24 [c] 28
3. 12 − 10 + 9 = [a] 11 [b] 21 [c] 27
4. 40 − 30 + 7 = [a] 17 [b] 27 [c] 77
5. 6 + 6 + 6 = [a] 12 [b] 16 [c] 18
6. 6 + 6 + 6 + 6 = [a] 16 [b] 24 [c] 26
7. 7 + 7 + 7 = [a] 14 [b] 17 [c] 21
8. 7 + 7 + 7 + 7 = [a] 24 [b] 27 [c] 28
9. 45 + 24 = [a] 59 [b] 69 [c] 79
10. 24 + 13 − 4 = [a] 27 [b] 31 [c] 33
11. 36 + 12 − 5 = [a] 43 [b] 45 [c] 48
12. 8 + 9 + 10 = [a] 25 [b] 27 [c] 29

C Puzzle it out. Build the number castles. Add the two numbers below to find the number above.

1. 2 2 2 2
2. 3 3 3 3
3. 4 4 4 4
4. 5 5 5 5
5. 6 5 4 3