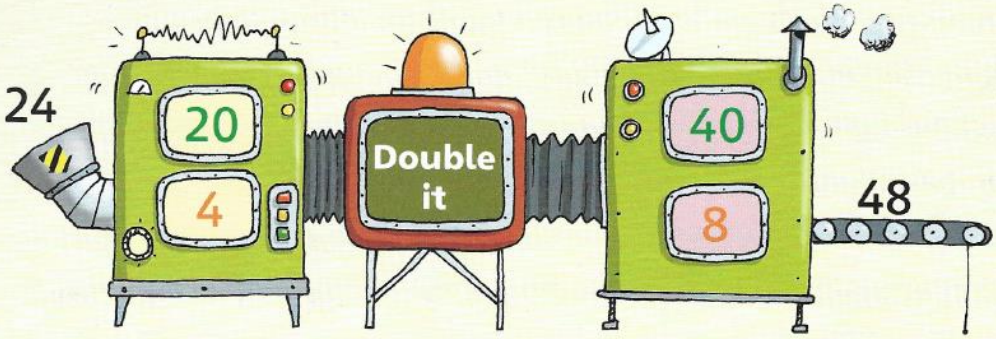
Maths 23.11.20

Answer these questions using doubling.



What numbers will come out of the machine if these go in?

1. 13
2. 14
3. 21
4. 31
5. 12
6. 41
7. 24
8. 25

These numbers came out of the machine. What numbers went in?

9. 30
10. 86
11. 64
12. 42

The machine is broken.
23 was put in and 47 came out.
What is wrong with the machine?

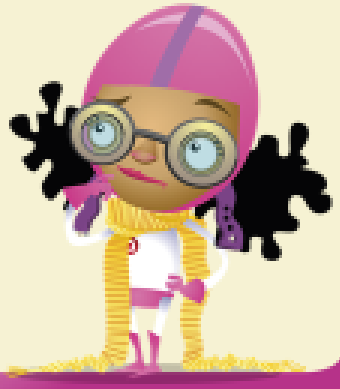
I am confident with doubling 2-digit numbers.

24.11.20

Find missing numbers

1. 47 + ☐ = 50, 50 – 47 = ☐
2. 27 + ☐ = 30, 30 – 27 = ☐
3. 84 + ☐ = 90, 90 – 84 = ☐
4. 54 + ☐ = 60, 60 – 54 = ☐
5. 20 – 16 = ☐, 16 + ☐ = 20
6. 30 – 21 = ☐, 21 + ☐ = 30
7. 50 – 48 = ☐
8. 40 – 36 = ☐
9. 80 – 75 = ☐
10. 100 – 93 = ☐
11. 100 – 98 = ☐
12. 100 – 95 = ☐

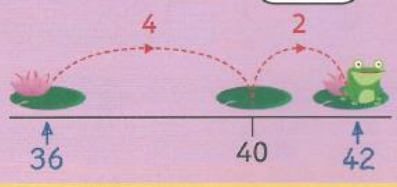
13. Find different ways to complete this calculation:
☐0 – ☐☐ = 3



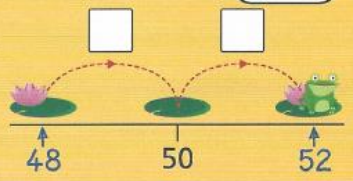
25.11.20

Subtracting 2-digit numbers

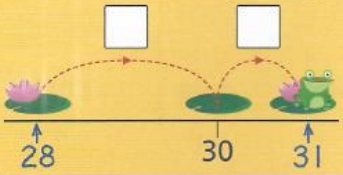
42 – 36 = ☐



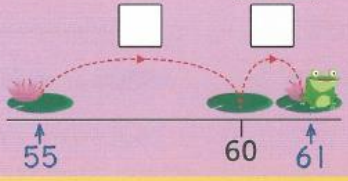
52 – 48 = ☐



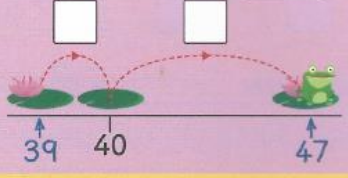
31 – 28 = ☐



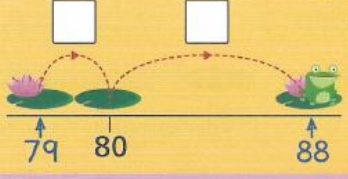
61 – 55 = ☐



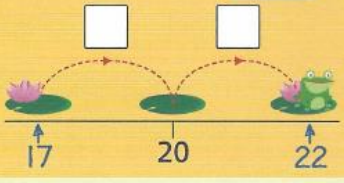
47 – 39 = ☐



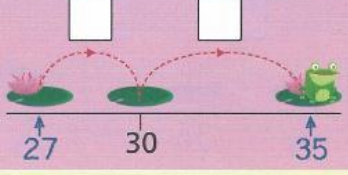
88 – 79 = ☐



22 – 17 = ☐



35 – 27 = ☐



Complete the subtractions using Frog.

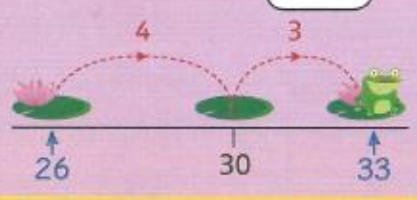
ACTION Use a bead string to help you.

THINK Frog jumps 8 and rests on the lilypad marked 40. Write a subtraction to match.

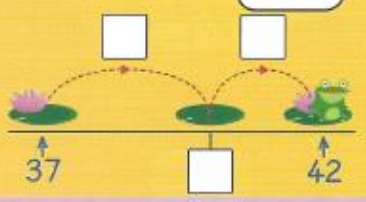
26.11.20

Subtracting 2-digit numbers

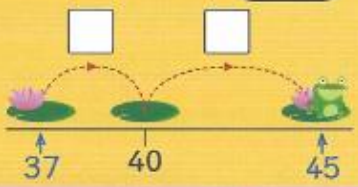
33 – 26 =



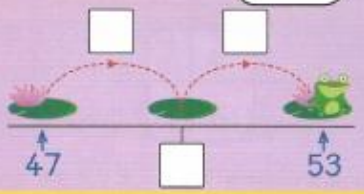
42 – 37 =



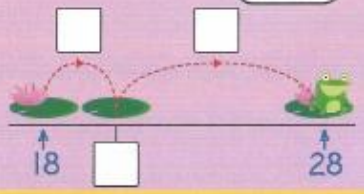
45 – 37 =



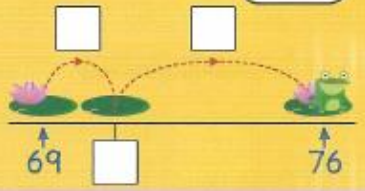
53 – 47 =



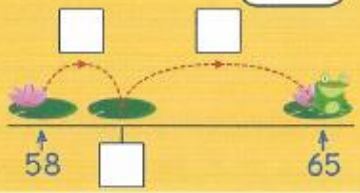
28 – 18 =



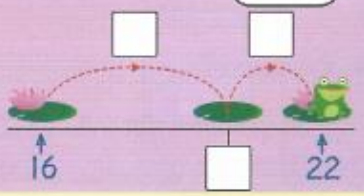
76 – 69 =



65 – 58 =



22 – 16 =



Fill in the missing numbers to complete the subtractions.

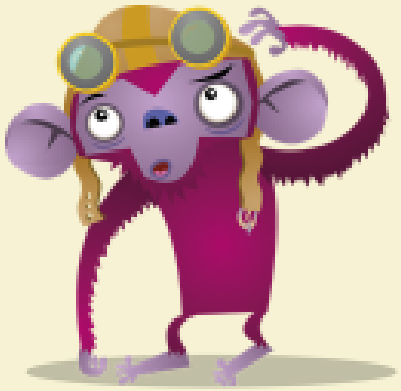
ACTION Use a bead string to help you.

THINK Frog is sat on 27 and does two jumps. The second jump he does is 5. What was the subtraction?

27.11.20

Add and subtract 1-digit numbers

1. 47 + 3 = ☐
2. 52 − 2 = ☐
3. 35 + 5 = ☐
4. 36 − 6 = ☐
5. 28 + 2 = ☐
6. 64 − 4 = ☐
7. 8 + 62 = ☐
8. 87 − 7 = ☐
9. 65 + 6 = ☐
10. 72 − 3 = ☐
11. 58 + 4 = ☐
12. 64 − 6 = ☐
13. 47 − 8 = ☐
14. 35 + 8 = ☐
15. 55 − 7 = ☐
16. 86 + 8 = ☐



17. Complete this calculation in different ways: ☐8 + 5 = ☐
    What do you notice about all of your answers?