Add three 1-digit numbers ★ ★ ★
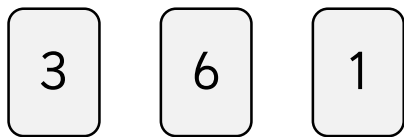
Problem solving and reasoning cards:

Use each digit card once to make the comparison true.

$$3 \quad 6 \quad 1$$

$$5 + 4 + \underline{\quad} = \underline{\quad} + \underline{\quad} + 5$$

Can you create your own comparisons using each of the digit cards twice?

What could the missing parts be?
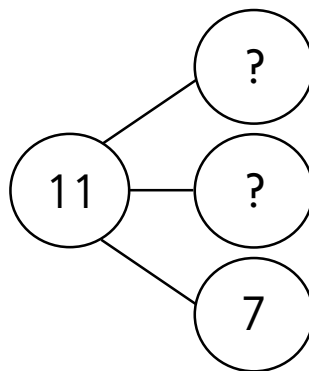
List all possibilities:

11, ?, ?, 7

Complete the comparisons to make them true.

$$\underline{\quad} + \underline{\quad} + \underline{\quad} > 6 + 2 + 8$$

$$4 + 9 + 7 = \underline{\quad} + \underline{\quad} + \underline{\quad}$$

$$\underline{\quad} + \underline{\quad} + \underline{\quad} < 6 + 3 + 9$$
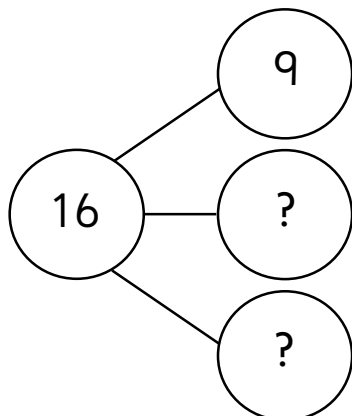

Complete the comparisons to make them true.

$$\underline{\quad} + \underline{\quad} + \underline{\quad} > \underline{\quad} + \underline{\quad} + \underline{\quad}$$
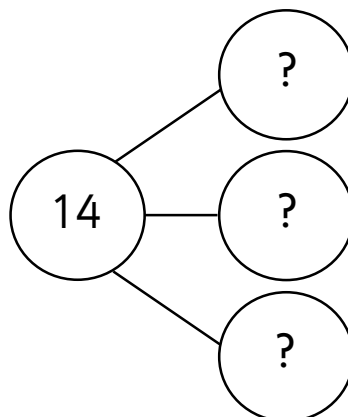
$$\underline{\quad} + \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} + \underline{\quad}$$

$$\underline{\quad} + \underline{\quad} + \underline{\quad} < \underline{\quad} + \underline{\quad} + \underline{\quad}$$

One of the parts is greater than 5. What are the missing parts?

16, 9, ?, ?

How many different ways can you complete the part-whole model?
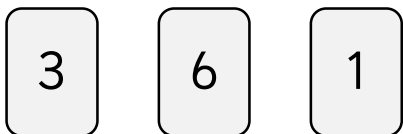Each part must be a 1-digit number.

14, ?, ?, ?

Add three 1-digit numbers   ★ ★ ★

Problem solving and reasoning cards:

Use each digit card once to make the comparison true.

3   6   1

$5 + 4 + \underline{3} \ = \ \underline{1} + \underline{6} + 5$

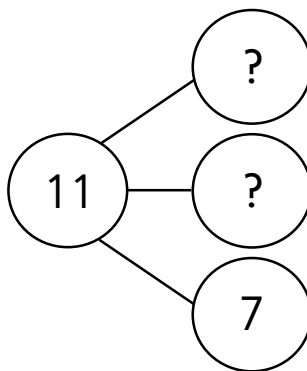Can you create your own comparisons using each of the digit cards twice?

What could the missing parts be?

11 — ? / ? / 7

List all possibilities:

1 and 3
2 and 2
3 and 1

Complete the comparisons to make them true.

$\underline{} + \underline{} + \underline{} \ > \ 6 + 2 + 8$

$4 + 9 + 7 \ = \ \underline{} + \underline{} + \underline{}$

$\underline{} + \underline{} + \underline{} \ < \ 6 + 3 + 9$

Complete the comparisons to make them true.

$\underline{} + \underline{} + \underline{} \ > \ \underline{} + \underline{} + \underline{}$

$\underline{} + \underline{} + \underline{} \ = \ \underline{} + \underline{} + \underline{}$

$\underline{} + \underline{} + \underline{} \ < \ \underline{} + \underline{} + \underline{}$

One of the parts is greater than 5.
What are the missing parts?   6 and 1.

16 — 9 / ? / ?

How many different ways can you complete the part-whole model?
Each part must be a 1-digit number.

14 — ? / ? / ?
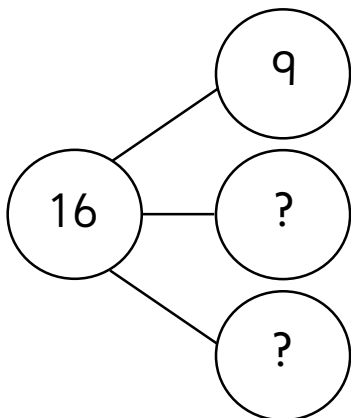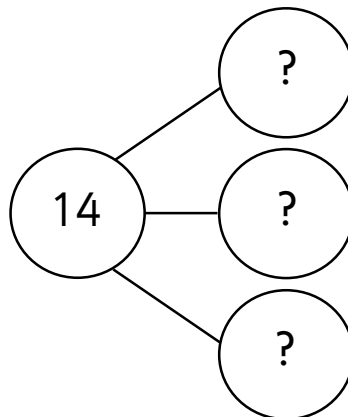
Any combination.
For example:

5 + 5 + 4.