(1)

Complete the number lines.


2 Complete the number lines.
a)

b)

c)

(3) Continue the sequences.
a) $2 \frac{7}{8}, 3 \frac{1}{8}, 3 \frac{3}{8}, \square, \square, \square$
b) $5 \frac{6}{7}, 5 \frac{3}{7}, 5, \square$ $\square$
$\square$
c) $5 \frac{6}{11}, 5 \frac{3}{11}, 5$, $\square$
$\square$
$\square$
What is the same and what is different about the sequences in parts b) and c)?
Talk about it with a partner.
(4)

Match each sequence to its rule.

(3) Continue the sequences.
a) $2 \frac{7}{8}, 3 \frac{1}{8}, 3 \frac{3}{8}, \square, \square, \square$
b) $5 \frac{6}{7}, 5 \frac{3}{7}, 5, \square, \square, \square$


What is the same and what is different about the sequences in parts b) and c )?
Talk about it with a partner.

4 Match each sequence to its rule.


5 Teddy and Rosie are finding the missing numbers in the sequence.

a)


Do you agree with Teddy?
Explain your answer.
b) Complete the sequence.

c)


## Is Rosie correct?

Explain how you know.
d) Which other fractions in the sequence can you find equivalent fractions for?

6


Write the rule for Amir's sequence.

