9.2.2021 Quick Maths

A
- 1 + ___ = 20
- 38 + ___ = 75
- 281 x 2 =
- 43,__, 53 ,__, 63 ,__
- 14 = 3 x 5 True or False? Explain your answer.

B
- 21, ___ , 61 , ___ , ___ ,
- 15 seconds + __ seconds = 4 minutes
- 7780 ÷ 5 =
- 14 x 4 x 5 =
- 118 < 17 x 7
- 12/24 = 48/96 True or False? Explain your answer.

Challenge

Bus A leaves the station at 11:50am. It takes 186 minutes to arrive back at the station.

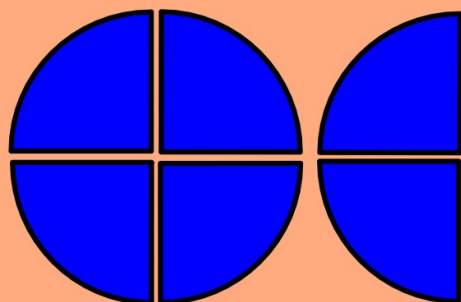Bus B leaves the station at 9:47am. It takes 133 minutes to arrive back at the station.

Which bus arrives back at the station first? Explain your answer.
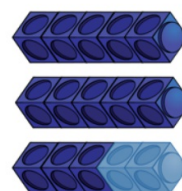

What we covered last lesson...

Improper Fraction   Mixed Number

_____   _____

What is the equivalent fraction?

$$\frac{7}{10} = \frac{}{40}$$

Spot the mistake.

$$\frac{13}{5} = 10 \text{ wholes and 3 fifths}$$

COUNTING IN FRACTIONS

Learning Objective:
Today I am learning to
- reflect on fractions larger than 1
- count in fractions, including improper fractions and mixed numbers.

Key Vocabulary
- fraction
- unit
- improper
- numerator
- denominator
- mixed number
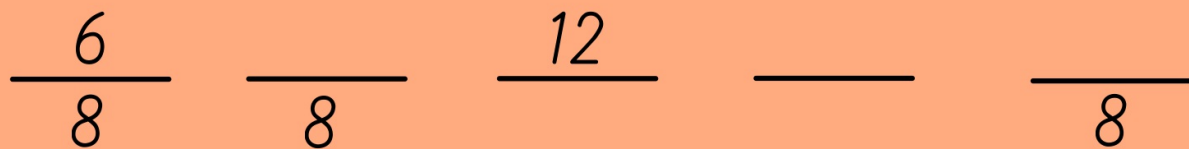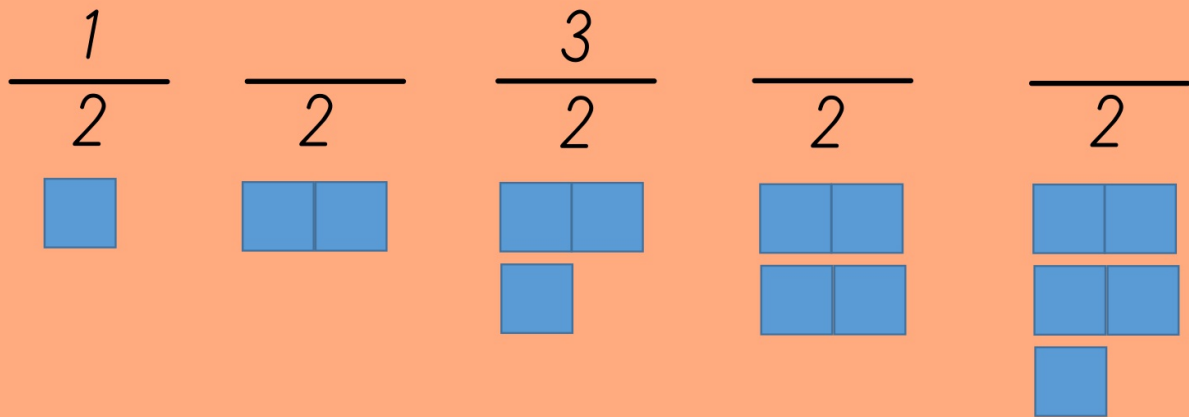- parts
- equal

WR Slides

Success Criteria
I will be successful if I can
- recognise improper fractions and mixed numbers
- count in fractions, including improper fractions and mixed numbers.

NOW ACCESS THE POWERPOINT.

Complete the sequence...

$$\frac{1}{2} \qquad \frac{}{2} \qquad \frac{3}{2} \qquad \frac{}{2} \qquad \frac{}{2}$$

$$\frac{6}{8} \qquad \frac{}{8} \qquad \frac{12}{} \qquad \frac{}{} \qquad \frac{}{8}$$

NOW ATTEMPT THE MAIN TASK.

NOW ATTEMPT THE CHALLENGE.