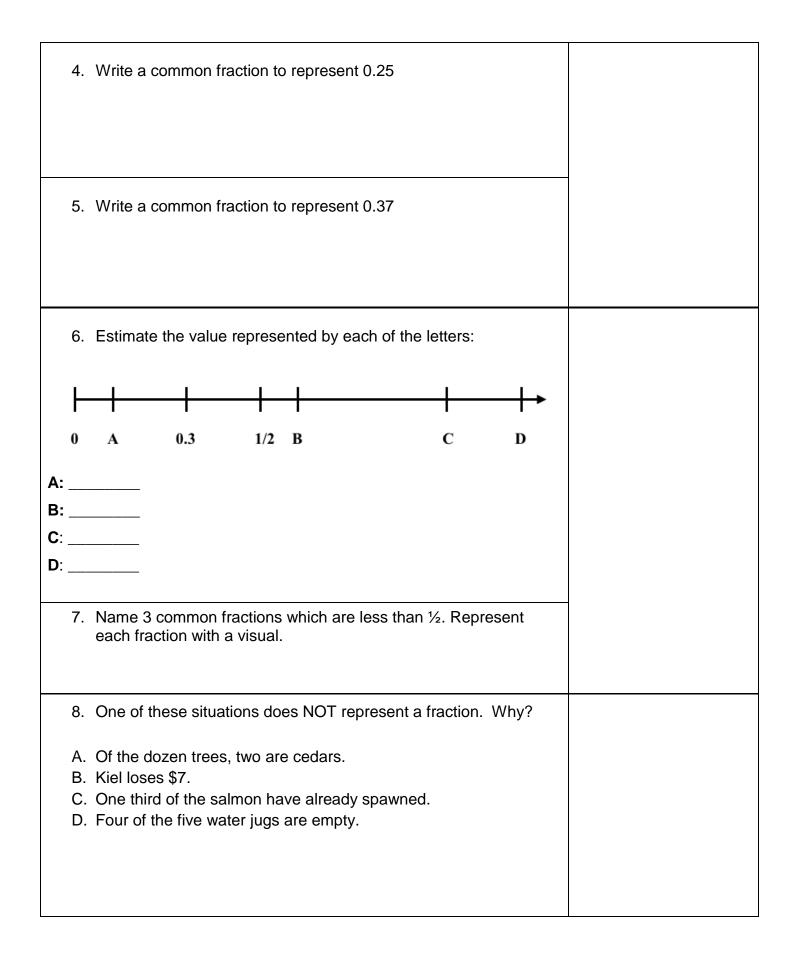
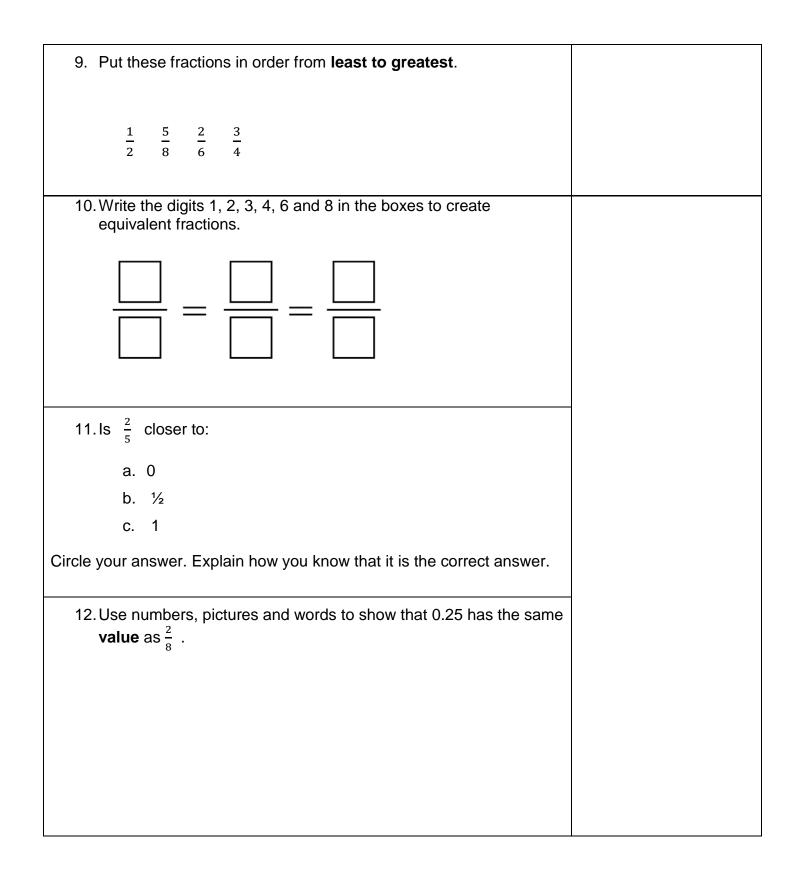
Grade 5+: Number Sense B

Name: _____

Date: _____

Assessment Question	Reflections
1. Which picture shows $\frac{3}{4}$ of the animals are fish?	
2. This shaded area of the circle represents the common fraction $\frac{2}{3}$	
Use the rectangle below to represent a different fraction equivalent to $\frac{2}{3}$	
3. Put the numbers below in order from least to greatest.	
0.371 0.080 0.842 0.36 0.8	





Grade 5+: Number Sense B

Names: _____ Date: _____

Performance Task:

1. Choose one common fraction and one decimal number and explain how they are similar and different.

Use pictures, numbers and words to show the depth of your understanding.

2. A number between 4 and 5 is slightly closer to 5 than 4. What could the number be?

Explain you thinking with pictures, numbers and words.

Grade 5+: Number Sense B

Collaborative Task:

Materials: 16 fraction cards photocopy and cut (dark coloured paper or card stock)

Task:

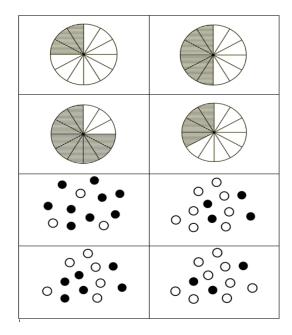
Teams of four.

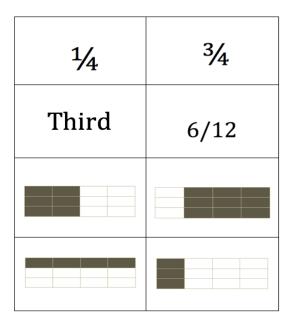
Every member of the team is to end up with a set of four cards in front of them that are related to each other in a similar way. Task is completed successfully when everyone on the team has completed their set.

In silence distribute the 16 cards randomly. Players pass cards to other team members in order to help one another complete their set.

Play:

- no chatter or non-verbal signals to other members of the team
- each member of the team starts with four cards in front of them
- the cards in front of each person are visible to everyone
- team members can only give cards; they cannot take cards from someone else.
- team members are to have at least two cards in front of them at all times





Task adapted from: <u>https://nrich.maths.org/12752</u>

Island Numeracy Assessment