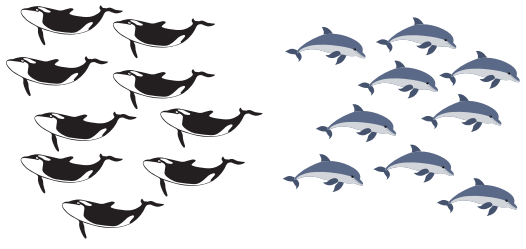
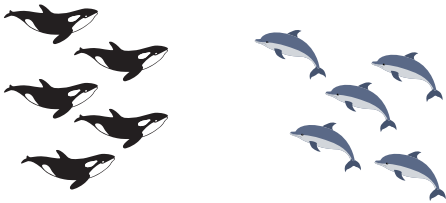


Equivalent Fractions: Orcas and dolphins

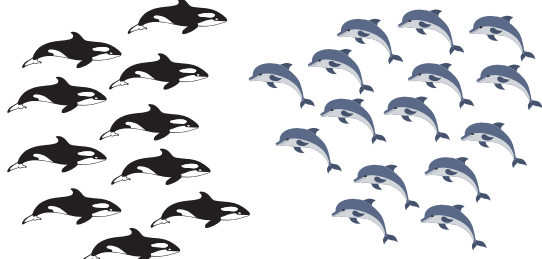
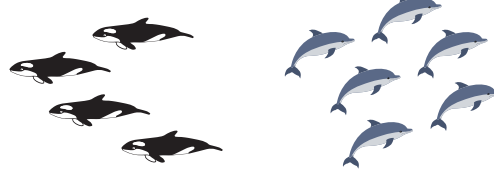
Here are data from several other surveys of orca and dolphin numbers.
Express the fractions for orcas and dolphins in the simplest way you can.

1. Kawhia Harbour

			
January		July	
Fraction of orcas =		Fraction of orcas =	
Fraction of dolphins =		Fraction of dolphins =	

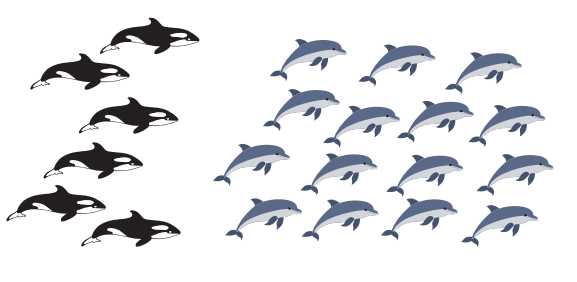
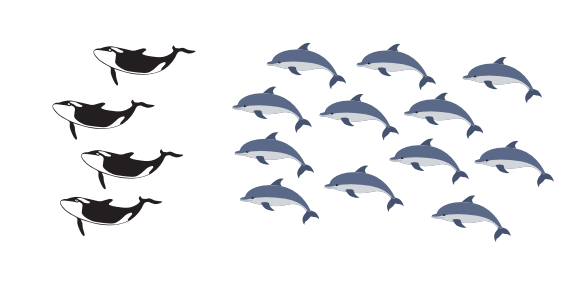
Is there a change in the fraction for each creature comparing July to January?

2. Whitianga Coast

			
January		July	
Fraction of orcas =		Fraction of orcas =	
Fraction of dolphins =		Fraction of dolphins =	

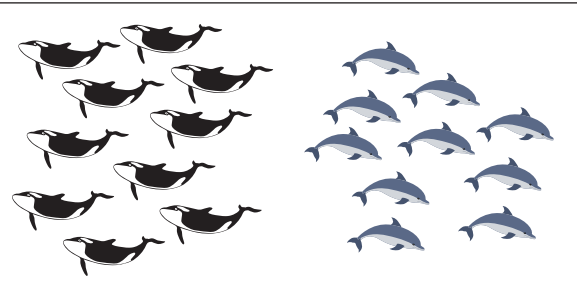
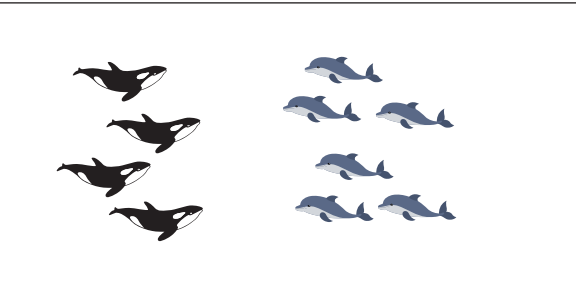
Is there a change in the fraction for each creature comparing July to January?

3. Queen Charlotte Sound

			
January		July	
Fraction of orcas =		Fraction of orcas =	
Fraction of dolphins =		Fraction of dolphins =	

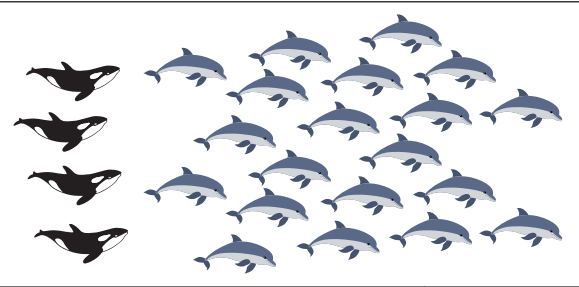
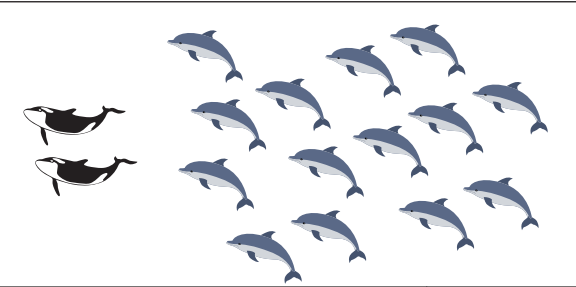
Is there a change in the fraction for each creature comparing July to January?

4. Kaipara Harbour

			
January		July	
Fraction of orcas =		Fraction of orcas =	
Fraction of dolphins =		Fraction of dolphins =	

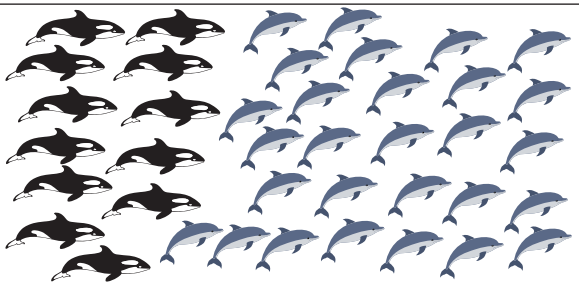
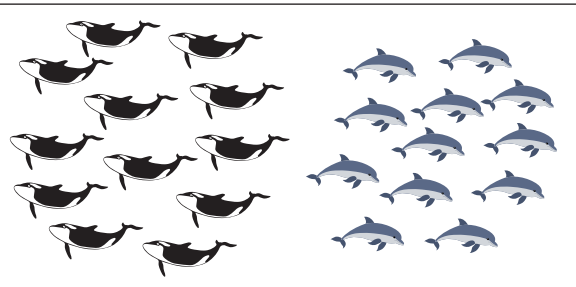
Is there a change in the fraction for each creature comparing July to January?

5. Akaroa Harbour

			
January		July	
Fraction of orcas =		Fraction of orcas =	
Fraction of dolphins =		Fraction of dolphins =	

Is there a change in the fraction for each creature comparing July to January?

6. Hawkes Bay

			
January		July	
Fraction of orcas =		Fraction of orcas =	
Fraction of dolphins =		Fraction of dolphins =	

Is there a change in the fraction for each creature comparing July to January?

7. Make up an orcas and dolphins problem for a classmate to solve.