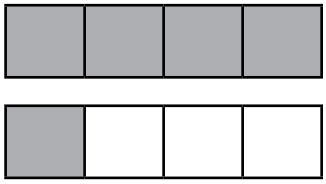
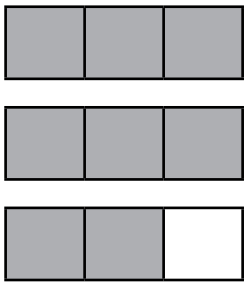
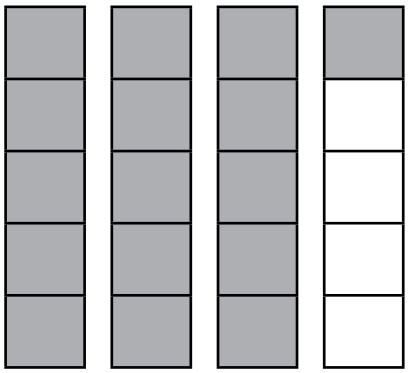
1) a) $1\frac{1}{4}$



b) $2\frac{2}{3}$



c) $3\frac{1}{5}$



2) a) $2\frac{3}{6}$ $(=2\frac{1}{2})$

b) $3\frac{2}{4}$ $(=3\frac{1}{2})$

c) $4\frac{3}{6}$

d) $3\frac{1}{4}$

1) $\frac{17}{4}$ *is an improper fraction and, when converted into a mixed number, it is* $4\frac{1}{4}$*, which is greater than* $3\frac{3}{4}$.

2) a) *This is incorrect as it still includes an improper fraction. The answer should be* $2\frac{2}{6}$.

b) *This is incorrect as 12 thirds make four whole ones. The answer should be* $3\frac{2}{3}$.

c) *The fraction in the mixed number is incorrect. The answer should be* $3\frac{2}{5}$.

1) There are 2 possible answers:

   A = 7, B = 1 $\frac{7}{3} = 2\frac{1}{3}$

   A = 8, B = 2 $\frac{8}{3} = 2\frac{2}{3}$

2) Possible answers:

   A = 4, B = 1 $\frac{4}{3} = 1\frac{1}{3}$

   A = 7, B = 2 $\frac{7}{3} = 2\frac{1}{3}$

   A = 10, B = 3 $\frac{10}{3} = 3\frac{1}{3}$

   (In all answers that the children give, A should be one more than B × 3.)

3) a) $\frac{18}{4} = 4\frac{2}{4}$

   b) $\frac{28}{5} = 5\frac{3}{5}$

   c) $\frac{13}{2} = 6\frac{1}{2}$