1) Use a number line diagram to show why $\frac{14}{6} = \frac{7}{3}$. Show the unit whole.

2) Write four fractions that all equal 7: _____, _____, _____, _____.

3) Which number is least and which is greatest? $\frac{3}{4}$, 2, $\frac{4}{4}$, $\frac{3}{5}$

4) Write a number that is greater than $\frac{1}{5}$ and less than $\frac{1}{4}$: _______.
Hint: find equivalent fractions for $\frac{1}{5}$ and $\frac{1}{4}$ with denominators 40 or 100.

5) Locate these numbers accurately on the number line:

2, $\frac{5}{4}$, $3 \times \frac{1}{2}$, $\frac{3}{4} + \frac{3}{4}$, $2 - \frac{1}{10}$

6) I downloaded 125 files. Each file took $\frac{3}{4}$ of a second to download. How long in total did it take to download all the files? Between what two whole numbers does your answer lie?

10) $2 \frac{1}{8} = \frac{8}{8} + _____ + \frac{1}{8}$

11) $3 \frac{1}{4} - \frac{1}{4} = _____$

$3 \frac{1}{4} - \frac{2}{4} = _____$

$3 \frac{1}{4} - \frac{3}{4} = _____$

$3 \frac{1}{4} - \frac{7}{4} = _____$

$3 \frac{1}{4} - 1 \frac{3}{4} = _____$