

## Extension Answers –

Look for your level, question number and letter to mark your work. For example, if you answered the Green extension on Monday, the answer is Green 1.

### Green

1.  $\frac{3}{6}, \frac{2}{3}, \frac{5}{6}$
2.  $\frac{2}{9}, \frac{4}{8}$
3. Marj eats the most chocolate as  $\frac{3}{4} = \frac{6}{8}$ .
1. A

### Pink

4.  $\frac{5}{8}, \frac{11}{16}, \frac{3}{4}$
5.  $\frac{5}{8}, \frac{3}{5}$
6. Fiaz walks the furthest as  $\frac{5}{6} = \frac{10}{12}$ . Carl only walks  $\frac{9}{12}$  of a mile and Gail walks  $\frac{2}{3}$  which is equal to  $\frac{8}{12}$ .
4. B

### Purple

7.  $\frac{21}{63}, \frac{8}{18}, \frac{15}{27}, \frac{30}{45}$
8. A.  $\frac{5}{7}$ ; B.  $\frac{2}{3}$ ; C.  $\frac{3}{5}$ ; D.  $\frac{4}{7}$
9. Tehya drinks the most lemonade because  $\frac{15}{21} = \frac{5}{7}$  and the other fractions are less than this as they convert to  $\frac{4}{7}$ .
7. A