

Year 10 Higher Answers – Fractions

1.	$\frac{1}{4}, \frac{1}{3}, \frac{5}{12}$ $\frac{1}{2}, \frac{3}{5}, \frac{7}{10}$ $\frac{2}{3}, \frac{7}{12}, \frac{5}{6}$ $\frac{3}{5}, \frac{13}{20}, \frac{7}{10}$	2.	$\frac{2}{3}$ $\frac{9}{10}$ $\frac{3}{4}$ $\frac{19}{25}$ $\frac{24}{25}$									
3.	(a) 32	(b) 90	(c) 18	(d) 90	(e) 120	(f) 150						
4.	1) $4\frac{2}{3}$	2) $\frac{7}{4}$	3) $\frac{19}{5}$	4) $4\frac{1}{2}$	5) $3\frac{1}{3}$	6) $2\frac{1}{6}$						
5.	1. $\frac{13}{15}$	4. $\frac{4}{5}$	7. $\frac{9}{10}$	10. $1\frac{1}{10}$	2. $\frac{7}{20}$	5. $1\frac{11}{21}$	8. $3\frac{1}{2}$	11. $1\frac{7}{8}$	3. $\frac{2}{5}$	6. $\frac{22}{45}$	9. $3\frac{9}{20}$	12. $1\frac{2}{3}$
6.	1) $\frac{1}{90}$	2) $\frac{352}{999}$	3) $\frac{607}{990}$	4) $\frac{13}{33}$	5) $\frac{1}{9}$	6) $\frac{26}{99}$						
7.	1) 4	2) $\frac{1}{6}$	3) 20	4) $\frac{5}{3} = 1\frac{2}{3}$	5) $\frac{1}{3}$	6) $\frac{1}{8} = 0.125$	7) $\frac{5}{4} = 1\frac{1}{4} = 1.25$	8) 9				