Solutions for the assessment Quadratic Equations - Advanced Factorisation

1) a)
$$y = -2$$
 or $y = -1$

b)
$$b = -11$$
 or $b = 4$

c)
$$b = 12$$
 or $b = -5$

d)
$$a = -\frac{5}{2}$$
 or $a = -3$

e)
$$z = \frac{3}{2}$$
 or $z = -3$

f)
$$b = \frac{2}{3}$$
 or $b = 2$

g)
$$y = -\frac{3}{2}$$
 or $y = 5$

h)
$$a = -\frac{4}{3}$$
 or $a = 4$