## Simplifying expressions - addition

Name: Class: Date:

Mark / 10 %

1) Simplify the expression

[10]

a) 
$$a+a+a+a$$

c) 
$$b+b+f+f+f+f$$

$$d) \qquad g+g+a+a+a$$

h) 
$$12g + 16g$$

i) 
$$3f + 2d + 2d + 2f$$

j) 
$$4b + 5h + 2h + 5b$$

## Solutions for the assessment Simplifying expressions - addition

**1**) a) 4a

b) 2y

c) 2b + 4f

d) 2g + 3a

e) 5*y* 

f) 5z

g) 30*c* 

h) 28g

i) 5f + 4d

j) 9b + 7h