



Skills practice A

- 1 a** $m = 0.5$
b $4 \times 0.5 + 5 = 2 + 5 = 7$; $2 \times 0.5 + 6 = 1 + 6 = 7$
c 7kg
- 2 a** 6
b 3
c 2
d 4
e 2
f 3
- 3 a** $a = 3$
b $b = 3$
c $c = 15$
d $d = 20$
e $e = 13$
f $f = 3$
g $g = 2$
h $h = 1$
i $i = 2$
- 4 a** $a = 3$
b $b = 6$
c $c = 1$
d $d = 4$
e $e = 1$
f $f = 3$
g $g = 2$
h $h = 3$