

Question	Answer	Marks
1	a) 3.48 b) 20.46	1 1
2	a) 0.9 b) 6.6	1 1
3	a) 45.80 b) 3.0	1 1
4	a) 51 b) 6	1 1
5	35	1
6	a) Any two of the terms rounded to 1sf ( 30, 90, 1000) $30 + 90 + 1000 = 1120$  b) Round 41 to 40 or 2.1 to 2 $40 \times 2 = 80$  c) Round 199 to 200 and 59 to 60 or 6.9 to 7. $200 - 60 = 140$ $140 \div 7 = 20$	1 1 (2) 1 1 (2) 1 1 1 (3)
7	Rounding to 1sf any of the 3 values. Rounding all values to 1sf $\pounds 30.10 = \pounds 30$ , $\pounds 29.99 = \pounds 30$ , $\pounds 10.05 = \pounds 10$ , $\pounds 19.80 = \pounds 20$ , $\pounds 104.43 = \pounds 100$ . $\pounds 30 + \pounds 30 + \pounds 10 + \pounds 20 + \pounds 100 = \pounds 190$	1 1  1 (3)
8	$1.98 = 2.0$ to 1dp and $0.495 = 0.5$ to 1dp $2 \times 3 = 6$ (kg) and $0.5 \times 2 = 1$ (kg) So she uses about $6 + 1 = 7$ kg of flour	1 1 1 (3)