

HL3.1d Answers to bakery equipment word problems

Item	Cost	Item	Cost
Bread oven	£2,000	Flour bins	£200
Delivery van	£12,000	Water filter	£3.99
Display shelves	£550	Bakers' apron	£12.50
Oven shovels	£55.00	Yeast	£16.95
Bakers' hat	£6.95	Oven gloves	£20.00

- 1) $£2000 - £930 = \mathbf{£1070}$
- 2) $£12000 \div £250 = \mathbf{48 \text{ weeks}}$
- 3) $£20 + £12.50 + £6.96 = £39.46$, $4 \times £10 = £40$, $£40 - £39.46 = \mathbf{54p}$
- 4) $5 \times £12.50 = \mathbf{£62.50}$
- 5) $£200 - 25\% = £150$, $2 \times £150 = \mathbf{£300}$
- 6) **3 pairs of oven gloves**, $3 \times £20 = £60$
- 7) $(3 \times £550) + (2 \times £55) + (2 \times £6.95) + £3.99 = \mathbf{£1777.89}$
- 8) **£14865.39**