



**DESKTOP TASK**

**THE COMMUNITY CENTRE**

**ASSESSMENT SCHEME**



**EXEMPLAR MATERIAL – PHOTOCOPIABLE**

**FOR TUTORS ONLY**

**APPLICATION OF NUMBER LEVEL 2**

**ISSUED SEPTEMBER 2005**

Award 1 mark for each question answered correctly.

Q No.	Correct Answers	Key Skills Standards	Adult Core Curriculum References
1	30m by 20m (or reverse)	work out dimensions from scale drawings	HD1/L2.1
2	4,800 m <sup>2</sup>	understand and use given formulae	MSS1/L2.8
3	1:4	use proportion and calculate using ratios	N1/L2.3
4	12 spaces drawn in box	work out dimensions from scale drawings	HD1/L2.2
5	2.4 km	convert measurements between systems	N2/L2.6
6	6	understand and use given formulae	N1/L2.4
7	Line Dancing	compare sets of data of an appropriate size using percentages, mean, median and mode	HD1/L2.1
8	62.5%	work with and convert between fractions, decimals and percentages	N2/L2.2
9	302.5	compare sets of data using percentages, mean, median and mode	HD1/L2.3
10	305	compare sets of data using percentages, mean, median and mode	HD1/L2.3
11	85	use range to describe the spread within sets of data	HD1/L2.4
12	£13.50	carry out calculations with numbers of any size	MSS1/L2.1
13	28 m <sup>2</sup>	work with fractions, decimals and percentages	N2/L2.8
14	£3370	understand and use given formulae	N1/L2.4
15	37.5%	compares fractions, decimals and percentages	N2/L2.2
16	120ml	use proportion and calculate using ratio	N1/L2.3
17	43,200 euro	carry out calculations with numbers of any size	MSS1/L2.1
18	£12,000	use proportion and calculate using ratio	N1/L2.3
19	200 m <sup>2</sup>	work out dimensions from scale drawings	MSS1/L2.8
20	B	understand and use given formulae	N1/L2.4
21	C	work with and convert between fractions, decimals and percentages	N2/L2.2
22	£7.50	compare sets of data using percentages, mean, median and mode	HD1/L2.3

# ESSENTIAL SKILLS

## DESKTOP TASK

Q No.	Correct Answers	Key Skills Standards	Adult Core Curriculum References
23	£12.50	compare sets of data using percentages, mean, median and mode	HD1/L2.3
24	£5.00 or the difference of the answers given to Qu. 22 and 23	compare sets of data using percentages, mean, median and mode	HD1/L2.3
25	64 m <sup>2</sup>	work out dimensions from scale drawings	MSS1/L2.8
26	160	carry out calculations with numbers of any size	N1/L2.3
27	75%	work with percentages, decimals and fractions	N2/L2.3
28	8 m	convert measurements between systems	MSS1/L2.3
29	5: 3	use proportion and calculate using ratios	MSS1/L2.2
30	£1	compare sets of data using percentages, mean, median and mode	HD1/L2.3
31	17	convert measurements between systems	MSS1/L2.3
32	£5	understand and use given formulae	N1/L2.4
33	3 m	work out dimensions from scale drawings	N1/L2.3
34	198.4 m <sup>2</sup>	understand and use given formulae	MSS1/L2.8
35	15%	work with and convert between fractions, decimals and percentages	N2/L2.2
36	600 m <sup>3</sup>	understand and use given formulae	MSS1/L2.9
37	2	compare sets of data using percentages, mean, median and mode	HD1/L2.3
38	280 ml	use proportion and calculate using ratio	N1/L2.3
39	£14.49	carry out calculations with numbers of any size	MSS1/L2.1
40	32	carry out calculations with numbers of any size	MSS1/L2.3

**If the student has answered 28 or more questions correctly, award Level 2.**

**If the student has answered 20–27 questions correctly, award Level 1.**

