Rounding Decimals

Task A: Round each decimal to the nearest whole number

1) 3.2	3 4	2) 0.99	0 1
3) 12.8	12 13	4) 10.09	10 11
5) 3.95	3 4	6) 4.55	4 5
7) 10.28	10 11	8) 19.51	19 20
9) 20.55	20 21	10) 8.07	8 9
11) 2.2	2 3	12) 8.4	8 9
13) 9.3	9 10	14) 5.9	5 6
15) 6.6	6 7	16) 11.4	11 12

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17) 13.6	13	18) 17.5	17
	14		18
19) 75.39	75	20) 12.85	12
	76		13

Task B: Which of these numbers DO NOT round to 7 when rounded to the nearest whole number?

6.6	7.7	7.3	0.7
6.9	6.5	8.7	7.4

Task C: Solve these word problems

1. A builder needs 24.7 m of skirting board for a room. He can only buy a whole number of metres of skirting board. How much must he buy?

23 m	24 m	25 m

2. Flour is sold in kilogram bags. How many kilogram bags must the chef buy if she needs 8.7 kg of flour?

8 kg	9 kg	10 kg

3. Jackie needs 36.5 cm of ribbon to put around the edge of a wedding cake. She can only buy ribbon in whole centimetres. How much does she need to buy?

35 cm	36 cm	37 cm

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