



PROBLEM SOLVING - GREAT WINGED WONDERS (METRIC UNITS)

Below are some of the birds with the largest wingspans on the planet. Have a look at them carefully and then answer the questions.

Bird	Wingspan (m)	Nearest m	Order of wingspan
Albatross	3.72	4	1
Andean condor	3.20		
Bearded vulture	2.83		
Golden eagle			
Great white pelican	3.60		
White stork	1.80		
Whooper swan			
Whooping crane	2.29		

1) Use the facts below to fill in the missing information:

- The wingspan of the golden eagle is 33cm shorter than the bearded vulture.
- The wingspan of the whooper swan is 48cm longer than the whooping crane.

2) Round the wingspans to the nearest metre, and then fill in the column on the table.

3) Put the wingspans in the correct order from largest (1) to smallest (8).

4) How much longer is the wingspan of the great white pelican compared to the white stork? _____ cm

5) How much shorter is the wingspan of the whooping crane than the bearded vulture? _____ cm





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METRIC UNITS ANSWERS

Bird	Wingspan (m)	Nearest m	Order of wingspan
Albatross	3.72	4	1
Andean condor	3.20	3	3
Bearded vulture	2.83	3	4
Golden eagle	2.50	3	6
Great white pelican	3.60	4	2
White stork	1.80	2	8
Whooper swan	2.77	3	5
Whooping crane	2.29	2	7

1) Use the facts below to fill in the missing information:

- The wingspan of the golden eagle is 33cm shorter than the bearded vulture.
- The wingspan of the whooper swan is 48cm longer than the whooping crane.

2) Round the wingspans to the nearest metre, and then fill in the column on the table.

3) Put the wingspans in the correct order from largest (1) to smallest (8).

4) How much longer is the wingspan of the great white pelican compared to the white stork? **180** cm

5) How much shorter is the wingspan of the whooping crane than the bearded vulture? **54** cm

