nrich

Olympic Measures

Below are some interesting measurements and records from events at the Olympic Games. Unfortunately they have been muddled up.

Can you cut out the cards and regroup them correctly?

Usain Bolt's 100 metres World Record (in seconds)	76.8
Women's Long Jump World Record (in metres)	10
Men's High Jump World Record (in metres)	10
Basketball hoop diameter (in inches)	8.77
Basketball hoop height (in feet)	21.40
Mass of Women's Discus (in kg)	1500
Women's Discus World Record (in metres)	01:45:01
Diameter of Archery target (in cm)	6.18
Archers' distance from the target (in metres)	9.58
Average speed of World Record Men's 50 km Walking race (in mph)	18



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Men's Shot put World Record (in metres)	1
Height of Diving platform (in metres)	02:14:04
Men's 10km Swimming 2016 Olympics winner's time (in hr:min:sec)	10
Men's 50m Freestyle Swimming 2016 Olympics winner's time (in seconds)	7.52
Women's Marathon World Record (in hr:min:sec)	122
Triathlon Swim (distance in metres)	23.12
Triathlon Bicycle ride (distance in km)	01:53:00
Triathlon Run (distance in km)	40
Men's Triathlon 2016 Olympics winner's time (in hr:min:sec)	2.45
Men's Pole Vault World Record (in metres)	70