Mobius	Math	Club
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Math worksheet on 'Speed - Which is Faster - Changed Distance Units (Level 1)'. Part of a broader unit on 'Speed, Distance, and Time - Advanced'

Learn online: app.mobius.academy/math/units/speed distance time advanced/

1	a	b
	Horse A	Horse B
Horse A trots 5dam in 6min. Horse B trots 0.04km in 6min. Which is faster?		

Bug A crawls 3km in 4d. Bug B crawls 50hm in 7d. Which is faster?		
а	Bug A	b Bug B

3	a Horse A	b Horse B
Horse A trots 2mm in 7ms. Horse B trots 0.04dm in 6ms. Which is faster?		

4	а		b
		Bacteria A	Bacteria B
D 4 : A 5			
Bacteria A moves 5mm in 4hr.			
Bacteria B moves 0.02dm in 5hr.			
Which is faster?			

5	A Horse A	b Horse B
Horse A trots 4km in 6hr. Horse B trots 50hm in 5hr. Which is faster?		

Bug A crawls 4dm in 7min. Bug B crawls 50cm in 5min. Which is faster?		
а	Bug A	b Bug B

Bug A crawls 2km in 8hr.
Bug B crawls 50hm in 4hr.
Which is faster?

Bug A

Bug A

Bug B