



Speed - Which is Further - Changed Distance Units

1 Bug A crawls at 1.25dm/min for 40min.
Bug B crawls at 33.33mm/min for 60min.
Which goes further?

A

Bug A

B

Bug B

2 Bug A crawls at 1dm/min for 50min.
Bug B crawls at 0.067m/min for 60min.
Which goes further?

A

Bug A

B

Bug B

3 Bacteria A moves at 0.67cm/hr for 60hr.
Bacteria B moves at 0.01m/hr for 60hr.
Which goes further?

A

Bacteria A

B

Bacteria B

4 Bug A crawls at 1m/min for 50min.
Bug B crawls at 5dm/min for 60min.
Which goes further?

A

Bug A

B

Bug B

5 Bug A crawls at 0.83dam/hr for 60hr.
Bug B crawls at 25dm/hr for 80hr.
Which goes further?

A

Bug A

B

Bug B

6 Bacteria A moves at 0.33m/hr for 60hr.
Bacteria B moves at 0.0006667km/hr for 60hr.
Which goes further?

A

Bacteria A

B

Bacteria B

7 Bacteria A moves at 0.29m/hr for 70hr.
Bacteria B moves at 0.04dam/hr for 80hr.
Which goes further?

A

Bacteria A

B

Bacteria B

8 Bacteria A moves at 0.5mm/d for 60d.
Bacteria B moves at 0.000071dam/d for 70d.
Which goes further?

A

Bacteria A

B

Bacteria B