

Converting Time Units (A)

Name: _____

Date: _____

Convert to shorter time units:

_____ seconds in 8 minutes

_____ seconds in 3 minutes

_____ hours in 10 days

_____ seconds in 4 minutes

_____ seconds in 2 minutes



_____ hours in 5 days

_____ minutes in 1 hour

_____ minutes in 6 hours

_____ minutes in 9 hours

_____ hours in 7 days

Convert to longer time units:

_____ hours in 240 minutes

_____ minutes in 360 seconds

_____ hours in 120 minutes

_____ days in 168 hours

_____ minutes in 600 seconds



_____ days in 216 hours

_____ minutes in 180 seconds

_____ minutes in 300 seconds

_____ day in 24 hours

_____ hours in 480 minutes

Convert to shorter or longer time units:

_____ hours in 3 days

_____ day in 24 hours

_____ minutes in 6 hours

_____ seconds in 7 minutes

_____ hours in 540 minutes



_____ minutes in 120 seconds

_____ minutes in 240 seconds

_____ hours in 5 days

_____ minutes in 10 hours

_____ minutes in 480 seconds

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Converting Time Units (A) Answers

Name: _____

Date: _____

Convert to shorter time units:

480 seconds in 8 minutes

180 seconds in 3 minutes

240 hours in 10 days

240 seconds in 4 minutes

120 seconds in 2 minutes



120 hours in 5 days

60 minutes in 1 hour

360 minutes in 6 hours

540 minutes in 9 hours

168 hours in 7 days

Convert to longer time units:

4 hours in 240 minutes

6 minutes in 360 seconds

2 hours in 120 minutes

7 days in 168 hours

10 minutes in 600 seconds



9 days in 216 hours

3 minutes in 180 seconds

5 minutes in 300 seconds

1 day in 24 hours

8 hours in 480 minutes

Convert to shorter or longer time units:

72 hours in 3 days

1 day in 24 hours

360 minutes in 6 hours

420 seconds in 7 minutes

9 hours in 540 minutes



2 minutes in 120 seconds

4 minutes in 240 seconds

120 hours in 5 days

600 minutes in 10 hours

8 minutes in 480 seconds

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Converting Time Units (B)

Name: _____

Date: _____

Convert to shorter time units:

_____ seconds in 5 minutes

_____ minutes in 9 hours

_____ minutes in 10 hours

_____ minutes in 8 hours

_____ seconds in 2 minutes



_____ hours in 3 days

_____ hours in 7 days

_____ seconds in 6 minutes

_____ seconds in 4 minutes

_____ hours in 1 day

Convert to longer time units:

_____ minutes in 360 seconds

_____ days in 120 hours

_____ hours in 420 minutes

_____ minutes in 600 seconds

_____ hours in 240 minutes



_____ days in 192 hours

_____ minute in 60 seconds

_____ hours in 180 minutes

_____ minutes in 540 seconds

_____ days in 48 hours

Convert to shorter or longer time units:

_____ seconds in 10 minutes

_____ hours in 8 days

_____ seconds in 4 minutes

_____ hours in 5 days

_____ hours in 420 minutes



_____ minutes in 360 seconds

_____ days in 216 hours

_____ hour in 60 minutes

_____ minutes in 2 hours

_____ minutes in 180 seconds

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Converting Time Units (B) Answers

Name: _____

Date: _____

Convert to shorter time units:

300 seconds in 5 minutes

540 minutes in 9 hours

600 minutes in 10 hours

480 minutes in 8 hours

120 seconds in 2 minutes



72 hours in 3 days

168 hours in 7 days

360 seconds in 6 minutes

240 seconds in 4 minutes

24 hours in 1 day

Convert to longer time units:

6 minutes in 360 seconds

5 days in 120 hours

7 hours in 420 minutes

10 minutes in 600 seconds

4 hours in 240 minutes



8 days in 192 hours

1 minute in 60 seconds

3 hours in 180 minutes

9 minutes in 540 seconds

2 days in 48 hours

Convert to shorter or longer time units:

600 seconds in 10 minutes

192 hours in 8 days

240 seconds in 4 minutes

120 hours in 5 days

7 hours in 420 minutes



6 minutes in 360 seconds

9 days in 216 hours

1 hour in 60 minutes

120 minutes in 2 hours

3 minutes in 180 seconds

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Converting Time Units (C)

Name: _____

Date: _____

Convert to shorter time units:

_____ hours in 10 days

_____ hours in 7 days

_____ minutes in 2 hours

_____ minutes in 3 hours

_____ minutes in 6 hours



_____ seconds in 9 minutes

_____ seconds in 4 minutes

_____ seconds in 8 minutes

_____ seconds in 5 minutes

_____ hours in 1 day

Convert to longer time units:

_____ days in 144 hours

_____ days in 120 hours

_____ hours in 420 minutes

_____ day in 24 hours

_____ minutes in 180 seconds



_____ hours in 120 minutes

_____ minutes in 600 seconds

_____ hours in 480 minutes

_____ minutes in 240 seconds

_____ minutes in 540 seconds

Convert to shorter or longer time units:

_____ minutes in 180 seconds

_____ seconds in 6 minutes

_____ minutes in 300 seconds

_____ seconds in 1 minute

_____ days in 96 hours



_____ minutes in 2 hours

_____ minutes in 9 hours

_____ days in 240 hours

_____ hours in 7 days

_____ hours in 480 minutes

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Converting Time Units (C) Answers

Name: _____

Date: _____

Convert to shorter time units:

240 hours in 10 days

168 hours in 7 days

120 minutes in 2 hours

180 minutes in 3 hours

360 minutes in 6 hours



540 seconds in 9 minutes

240 seconds in 4 minutes

480 seconds in 8 minutes

300 seconds in 5 minutes

24 hours in 1 day

Convert to longer time units:

6 days in 144 hours

5 days in 120 hours

7 hours in 420 minutes

1 day in 24 hours

3 minutes in 180 seconds



2 hours in 120 minutes

10 minutes in 600 seconds

8 hours in 480 minutes

4 minutes in 240 seconds

9 minutes in 540 seconds

Convert to shorter or longer time units:

3 minutes in 180 seconds

360 seconds in 6 minutes

5 minutes in 300 seconds

60 seconds in 1 minute

4 days in 96 hours



120 minutes in 2 hours

540 minutes in 9 hours

10 days in 240 hours

168 hours in 7 days

8 hours in 480 minutes

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Converting Time Units (D)

Name: _____

Date: _____

Convert to shorter time units:

_____ minutes in 9 hours

_____ minutes in 6 hours

_____ hours in 7 days

_____ seconds in 4 minutes

_____ hours in 2 days



_____ hours in 5 days

_____ seconds in 3 minutes

_____ seconds in 1 minute

_____ seconds in 8 minutes

_____ minutes in 10 hours

Convert to longer time units:

_____ hours in 120 minutes

_____ minutes in 540 seconds

_____ hour in 60 minutes

_____ hours in 240 minutes

_____ days in 120 hours



_____ days in 144 hours

_____ minutes in 600 seconds

_____ days in 168 hours

_____ minutes in 480 seconds

_____ minutes in 180 seconds

Convert to shorter or longer time units:

_____ seconds in 1 minute

_____ hours in 7 days

_____ minutes in 240 seconds

_____ days in 144 hours

_____ minutes in 180 seconds



_____ days in 240 hours

_____ minutes in 8 hours

_____ seconds in 9 minutes

_____ hours in 120 minutes

_____ minutes in 5 hours

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Converting Time Units (D) Answers

Name: _____

Date: _____

Convert to shorter time units:

540 minutes in 9 hours

360 minutes in 6 hours

168 hours in 7 days

240 seconds in 4 minutes

48 hours in 2 days



120 hours in 5 days

180 seconds in 3 minutes

60 seconds in 1 minute

480 seconds in 8 minutes

600 minutes in 10 hours

Convert to longer time units:

2 hours in 120 minutes

9 minutes in 540 seconds

1 hour in 60 minutes

4 hours in 240 minutes

5 days in 120 hours



6 days in 144 hours

10 minutes in 600 seconds

7 days in 168 hours

8 minutes in 480 seconds

3 minutes in 180 seconds

Convert to shorter or longer time units:

60 seconds in 1 minute

168 hours in 7 days

4 minutes in 240 seconds

6 days in 144 hours

3 minutes in 180 seconds



10 days in 240 hours

480 minutes in 8 hours

540 seconds in 9 minutes

2 hours in 120 minutes

300 minutes in 5 hours

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Converting Time Units (E)

Name: _____

Date: _____

Convert to shorter time units:

_____ minutes in 5 hours

_____ seconds in 10 minutes

_____ seconds in 8 minutes

_____ minutes in 4 hours

_____ seconds in 7 minutes



_____ hours in 9 days

_____ hours in 2 days

_____ minutes in 6 hours

_____ seconds in 3 minutes

_____ hours in 1 day

Convert to longer time units:

_____ minutes in 540 seconds

_____ hours in 480 minutes

_____ hours in 360 minutes

_____ hours in 180 minutes

_____ minutes in 600 seconds



_____ minutes in 120 seconds

_____ days in 120 hours

_____ days in 96 hours

_____ minute in 60 seconds

_____ days in 168 hours

Convert to shorter or longer time units:

_____ hours in 3 days

_____ hour in 60 minutes

_____ minutes in 7 hours

_____ minutes in 480 seconds

_____ seconds in 9 minutes



_____ seconds in 10 minutes

_____ days in 96 hours

_____ minutes in 2 hours

_____ days in 120 hours

_____ minutes in 360 seconds

Images from Openclipart.org

Converting Time Units (E) Answers

Name: _____

Date: _____

Convert to shorter time units:

300 minutes in 5 hours

600 seconds in 10 minutes

480 seconds in 8 minutes

240 minutes in 4 hours

420 seconds in 7 minutes



216 hours in 9 days

48 hours in 2 days

360 minutes in 6 hours

180 seconds in 3 minutes

24 hours in 1 day

Convert to longer time units:

9 minutes in 540 seconds

8 hours in 480 minutes

6 hours in 360 minutes

3 hours in 180 minutes

10 minutes in 600 seconds



2 minutes in 120 seconds

5 days in 120 hours

4 days in 96 hours

1 minute in 60 seconds

7 days in 168 hours

Convert to shorter or longer time units:

72 hours in 3 days

1 hour in 60 minutes

420 minutes in 7 hours

8 minutes in 480 seconds

540 seconds in 9 minutes



600 seconds in 10 minutes

4 days in 96 hours

120 minutes in 2 hours

5 days in 120 hours

6 minutes in 360 seconds

Images from Openclipart.org

Converting Time Units (F)

Name: _____

Date: _____

Convert to shorter time units:

_____ hours in 2 days

_____ seconds in 7 minutes

_____ hours in 4 days

_____ minutes in 3 hours

_____ seconds in 9 minutes



_____ hours in 10 days

_____ minutes in 8 hours

_____ seconds in 5 minutes

_____ seconds in 6 minutes

_____ minutes in 1 hour

Convert to longer time units:

_____ days in 120 hours

_____ hours in 420 minutes

_____ hours in 540 minutes

_____ hours in 120 minutes

_____ minutes in 480 seconds



_____ minutes in 600 seconds

_____ minute in 60 seconds

_____ days in 96 hours

_____ days in 72 hours

_____ minutes in 360 seconds

Convert to shorter or longer time units:

_____ minutes in 8 hours

_____ minutes in 6 hours

_____ minutes in 120 seconds

_____ minutes in 420 seconds

_____ seconds in 1 minute



_____ days in 96 hours

_____ seconds in 9 minutes

_____ hours in 3 days

_____ hours in 300 minutes

_____ days in 240 hours

Images from Openclipart.org

Converting Time Units (F) Answers

Name: _____

Date: _____

Convert to shorter time units:

48 hours in 2 days

420 seconds in 7 minutes

96 hours in 4 days

180 minutes in 3 hours

540 seconds in 9 minutes



240 hours in 10 days

480 minutes in 8 hours

300 seconds in 5 minutes

360 seconds in 6 minutes

60 minutes in 1 hour

Convert to longer time units:

5 days in 120 hours

7 hours in 420 minutes

9 hours in 540 minutes

2 hours in 120 minutes

8 minutes in 480 seconds



10 minutes in 600 seconds

1 minute in 60 seconds

4 days in 96 hours

3 days in 72 hours

6 minutes in 360 seconds

Convert to shorter or longer time units:

480 minutes in 8 hours

360 minutes in 6 hours

2 minutes in 120 seconds

7 minutes in 420 seconds

60 seconds in 1 minute



4 days in 96 hours

540 seconds in 9 minutes

72 hours in 3 days

5 hours in 300 minutes

10 days in 240 hours

Images from Openclipart.org

Converting Time Units (G)

Name: _____

Date: _____

Convert to shorter time units:

_____ seconds in 7 minutes

_____ hours in 10 days

_____ hours in 5 days

_____ hours in 6 days

_____ seconds in 2 minutes



_____ minutes in 8 hours

_____ seconds in 9 minutes

_____ minutes in 1 hour

_____ seconds in 4 minutes

_____ minutes in 3 hours

Convert to longer time units:

_____ minutes in 120 seconds

_____ hours in 360 minutes

_____ minutes in 180 seconds

_____ days in 216 hours

_____ days in 96 hours



_____ hours in 420 minutes

_____ hours in 600 minutes

_____ days in 192 hours

_____ minute in 60 seconds

_____ minutes in 300 seconds

Convert to shorter or longer time units:

_____ hours in 480 minutes

_____ seconds in 2 minutes

_____ seconds in 7 minutes

_____ hours in 10 days

_____ minutes in 1 hour



_____ minutes in 360 seconds

_____ hours in 300 minutes

_____ seconds in 9 minutes

_____ days in 72 hours

_____ days in 96 hours

Images from Openclipart.org

Converting Time Units (G) Answers

Name: _____

Date: _____

Convert to shorter time units:

420 seconds in 7 minutes

240 hours in 10 days

120 hours in 5 days

144 hours in 6 days

120 seconds in 2 minutes

480 minutes in 8 hours

540 seconds in 9 minutes

60 minutes in 1 hour

240 seconds in 4 minutes

180 minutes in 3 hours



Convert to longer time units:

2 minutes in 120 seconds

6 hours in 360 minutes

3 minutes in 180 seconds

9 days in 216 hours

4 days in 96 hours

7 hours in 420 minutes

10 hours in 600 minutes

8 days in 192 hours

1 minute in 60 seconds

5 minutes in 300 seconds



Convert to shorter or longer time units:

8 hours in 480 minutes

120 seconds in 2 minutes

420 seconds in 7 minutes

240 hours in 10 days

60 minutes in 1 hour

6 minutes in 360 seconds

5 hours in 300 minutes

540 seconds in 9 minutes

3 days in 72 hours

4 days in 96 hours



Images from Openclipart.org

Converting Time Units (H)

Name: _____

Date: _____

Convert to shorter time units:

_____ minutes in 7 hours

_____ hours in 3 days

_____ seconds in 8 minutes

_____ minutes in 9 hours

_____ seconds in 6 minutes



_____ hours in 2 days

_____ seconds in 1 minute

_____ hours in 10 days

_____ minutes in 5 hours

_____ seconds in 4 minutes

Convert to longer time units:

_____ minutes in 120 seconds

_____ hours in 420 minutes

_____ hours in 300 minutes

_____ minutes in 600 seconds

_____ minute in 60 seconds



_____ minutes in 480 seconds

_____ hours in 180 minutes

_____ days in 144 hours

_____ days in 96 hours

_____ days in 216 hours

Convert to shorter or longer time units:

_____ seconds in 5 minutes

_____ hours in 240 minutes

_____ hours in 8 days

_____ hours in 180 minutes

_____ seconds in 9 minutes



_____ hour in 60 minutes

_____ minutes in 420 seconds

_____ hours in 6 days

_____ days in 240 hours

_____ seconds in 2 minutes

Images from Openclipart.org

Converting Time Units (H) Answers

Name: _____

Date: _____

Convert to shorter time units:

420 minutes in 7 hours

72 hours in 3 days

480 seconds in 8 minutes

540 minutes in 9 hours

360 seconds in 6 minutes



48 hours in 2 days

60 seconds in 1 minute

240 hours in 10 days

300 minutes in 5 hours

240 seconds in 4 minutes

Convert to longer time units:

2 minutes in 120 seconds

7 hours in 420 minutes

5 hours in 300 minutes

10 minutes in 600 seconds

1 minute in 60 seconds



8 minutes in 480 seconds

3 hours in 180 minutes

6 days in 144 hours

4 days in 96 hours

9 days in 216 hours

Convert to shorter or longer time units:

300 seconds in 5 minutes

4 hours in 240 minutes

192 hours in 8 days

3 hours in 180 minutes

540 seconds in 9 minutes



1 hour in 60 minutes

7 minutes in 420 seconds

144 hours in 6 days

10 days in 240 hours

120 seconds in 2 minutes

Images from Openclipart.org

Converting Time Units (I)

Name: _____

Date: _____

Convert to shorter time units:

_____ seconds in 8 minutes

_____ hours in 6 days

_____ hours in 4 days

_____ hours in 10 days

_____ minutes in 3 hours



_____ minutes in 1 hour

_____ seconds in 2 minutes

_____ minutes in 5 hours

_____ seconds in 9 minutes

_____ seconds in 7 minutes

Convert to longer time units:

_____ days in 240 hours

_____ days in 192 hours

_____ hours in 360 minutes

_____ hour in 60 minutes

_____ days in 168 hours



_____ minutes in 540 seconds

_____ minutes in 180 seconds

_____ minutes in 120 seconds

_____ hours in 300 minutes

_____ minutes in 240 seconds

Convert to shorter or longer time units:

_____ day in 24 hours

_____ seconds in 5 minutes

_____ seconds in 8 minutes

_____ seconds in 7 minutes

_____ hours in 360 minutes



_____ minutes in 540 seconds

_____ hours in 10 days

_____ days in 48 hours

_____ minutes in 3 hours

_____ hours in 240 minutes

Images from Openclipart.org

Converting Time Units (I) Answers

Name: _____

Date: _____

Convert to shorter time units:

480 seconds in 8 minutes

144 hours in 6 days

96 hours in 4 days

240 hours in 10 days

180 minutes in 3 hours



60 minutes in 1 hour

120 seconds in 2 minutes

300 minutes in 5 hours

540 seconds in 9 minutes

420 seconds in 7 minutes

Convert to longer time units:

10 days in 240 hours

8 days in 192 hours

6 hours in 360 minutes

1 hour in 60 minutes

7 days in 168 hours



9 minutes in 540 seconds

3 minutes in 180 seconds

2 minutes in 120 seconds

5 hours in 300 minutes

4 minutes in 240 seconds

Convert to shorter or longer time units:

1 day in 24 hours

300 seconds in 5 minutes

480 seconds in 8 minutes

420 seconds in 7 minutes

6 hours in 360 minutes



9 minutes in 540 seconds

240 hours in 10 days

2 days in 48 hours

180 minutes in 3 hours

4 hours in 240 minutes

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Converting Time Units (J)

Name: _____

Date: _____

Convert to shorter time units:

_____ hours in 6 days

_____ seconds in 9 minutes

_____ seconds in 4 minutes

_____ minutes in 1 hour

_____ hours in 2 days



_____ minutes in 10 hours

_____ hours in 5 days

_____ minutes in 7 hours

_____ seconds in 3 minutes

_____ seconds in 8 minutes

Convert to longer time units:

_____ minutes in 600 seconds

_____ minute in 60 seconds

_____ days in 192 hours

_____ hours in 180 minutes

_____ hours in 540 minutes



_____ days in 96 hours

_____ minutes in 420 seconds

_____ hours in 360 minutes

_____ minutes in 120 seconds

_____ days in 120 hours

Convert to shorter or longer time units:

_____ minutes in 360 seconds

_____ hours in 10 days

_____ minutes in 180 seconds

_____ hours in 540 minutes

_____ hours in 5 days



_____ seconds in 1 minute

_____ days in 168 hours

_____ seconds in 4 minutes

_____ minutes in 8 hours

_____ hours in 120 minutes

Images from Openclipart.org

Converting Time Units (J) Answers

Name: _____

Date: _____

Convert to shorter time units:

144 hours in 6 days

540 seconds in 9 minutes

240 seconds in 4 minutes

60 minutes in 1 hour

48 hours in 2 days



600 minutes in 10 hours

120 hours in 5 days

420 minutes in 7 hours

180 seconds in 3 minutes

480 seconds in 8 minutes

Convert to longer time units:

10 minutes in 600 seconds

1 minute in 60 seconds

8 days in 192 hours

3 hours in 180 minutes

9 hours in 540 minutes



4 days in 96 hours

7 minutes in 420 seconds

6 hours in 360 minutes

2 minutes in 120 seconds

5 days in 120 hours

Convert to shorter or longer time units:

6 minutes in 360 seconds

240 hours in 10 days

3 minutes in 180 seconds

9 hours in 540 minutes

120 hours in 5 days



60 seconds in 1 minute

7 days in 168 hours

240 seconds in 4 minutes

480 minutes in 8 hours

2 hours in 120 minutes

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