



Solve each problem.

Answers

1) 8 minutes = _____ seconds

1. _____

2) 5 miles = _____ feet

2. _____

3) 8 pounds = _____ ounces

3. _____

4) 60 inches = _____ feet

4. _____

5) 8 weeks = _____ days

5. _____

6) 60 months = _____ years

6. _____

7) 6 yards = _____ feet

7. _____

8) 30 millimeters = _____ centimeters

8. _____

9) 4 kilometers = _____ meters

9. _____

10) 24 hours = _____ day

10. _____

11) 300 minutes = _____ hours

11. _____

12) 27 feet = _____ yards

12. _____

13) 7,000 milliliters = _____ liters

13. _____

14) 4 years = _____ months

14. _____

15) 9 gallons = _____ quarts

15. _____

16) 9 kilograms = _____ grams

16. _____

17) 4 quarts = _____ gallon

17. _____

18) 9 meters = _____ centimeters

18. _____

19) 144 ounces = _____ pounds

19. _____

20) 540 seconds = _____ minutes

20. _____



Solve each problem.

- 1) 8 minutes = 480 seconds
- 2) 5 miles = 26,400 feet
- 3) 8 pounds = 128 ounces
- 4) 60 inches = 5 feet
- 5) 8 weeks = 56 days
- 6) 60 months = 5 years
- 7) 6 yards = 18 feet
- 8) 30 millimeters = 3 centimeters
- 9) 4 kilometers = 4,000 meters
- 10) 24 hours = 1 day
- 11) 300 minutes = 5 hours
- 12) 27 feet = 9 yards
- 13) 7,000 milliliters = 7 liters
- 14) 4 years = 48 months
- 15) 9 gallons = 36 quarts
- 16) 9 kilograms = 9,000 grams
- 17) 4 quarts = 1 gallon
- 18) 9 meters = 900 centimeters
- 19) 144 ounces = 9 pounds
- 20) 540 seconds = 9 minutes

Answers

1. 480
2. 26,400
3. 128
4. 5
5. 56
6. 5
7. 18
8. 3
9. 4,000
10. 1
11. 5
12. 9
13. 7
14. 48
15. 36
16. 9,000
17. 1
18. 900
19. 9
20. 9



Solve each problem.

Answers

- 1) 9 yards = _____ feet 1. _____
- 2) 3 centimeters = _____ millimeters 2. _____
- 3) 12 months = _____ year 3. _____
- 4) 6 feet = _____ yards 4. _____
- 5) 6 gallons = _____ quarts 5. _____
- 6) 30 millimeters = _____ centimeters 6. _____
- 7) 60 seconds = _____ minute 7. _____
- 8) 7 liters = _____ milliliters 8. _____
- 9) 6 kilograms = _____ grams 9. _____
- 10) 3,000 meters = _____ kilometers 10. _____
- 11) 7,000 grams = _____ kilograms 11. _____
- 12) 2,000 milliliters = _____ liters 12. _____
- 13) 48 hours = _____ days 13. _____
- 14) 1 meter = _____ centimeters 14. _____
- 15) 5 pounds = _____ ounces 15. _____
- 16) 3 weeks = _____ days 16. _____
- 17) 7 minutes = _____ seconds 17. _____
- 18) 6 miles = _____ feet 18. _____
- 19) 9 feet = _____ inches 19. _____
- 20) 48 ounces = _____ pounds 20. _____



Solve each problem.

- 1) 9 yards = 27 feet
- 2) 3 centimeters = 30 millimeters
- 3) 12 months = 1 year
- 4) 6 feet = 2 yards
- 5) 6 gallons = 24 quarts
- 6) 30 millimeters = 3 centimeters
- 7) 60 seconds = 1 minute
- 8) 7 liters = 7,000 milliliters
- 9) 6 kilograms = 6,000 grams
- 10) 3,000 meters = 3 kilometers
- 11) 7,000 grams = 7 kilograms
- 12) 2,000 milliliters = 2 liters
- 13) 48 hours = 2 days
- 14) 1 meter = 100 centimeters
- 15) 5 pounds = 80 ounces
- 16) 3 weeks = 21 days
- 17) 7 minutes = 420 seconds
- 18) 6 miles = 31,680 feet
- 19) 9 feet = 108 inches
- 20) 48 ounces = 3 pounds

Answers

1. 27
2. 30
3. 1
4. 2
5. 24
6. 3
7. 1
8. 7,000
9. 6,000
10. 3
11. 7
12. 2
13. 2
14. 100
15. 80
16. 21
17. 420
18. 31,680
19. 108
20. 3



Solve each problem.

Answers

- 1) 5 weeks = _____ days 1. _____
- 2) 2 feet = _____ inches 2. _____
- 3) 90 millimeters = _____ centimeters 3. _____
- 4) 2 pounds = _____ ounces 4. _____
- 5) 96 ounces = _____ pounds 5. _____
- 6) 24 feet = _____ yards 6. _____
- 7) 192 hours = _____ days 7. _____
- 8) 3 meters = _____ centimeters 8. _____
- 9) 60 inches = _____ feet 9. _____
- 10) 5 miles = _____ feet 10. _____
- 11) 1,000 grams = _____ kilogram 11. _____
- 12) 56 days = _____ weeks 12. _____
- 13) 4 kilometers = _____ meters 13. _____
- 14) 9 hours = _____ minutes 14. _____
- 15) 60 seconds = _____ minute 15. _____
- 16) 1 liter = _____ milliliters 16. _____
- 17) 8 yards = _____ feet 17. _____
- 18) 7 kilograms = _____ grams 18. _____
- 19) 9 minutes = _____ seconds 19. _____
- 20) 72 months = _____ years 20. _____



Solve each problem.

- 1) 5 weeks = 35 days
- 2) 2 feet = 24 inches
- 3) 90 millimeters = 9 centimeters
- 4) 2 pounds = 32 ounces
- 5) 96 ounces = 6 pounds
- 6) 24 feet = 8 yards
- 7) 192 hours = 8 days
- 8) 3 meters = 300 centimeters
- 9) 60 inches = 5 feet
- 10) 5 miles = 26,400 feet
- 11) 1,000 grams = 1 kilogram
- 12) 56 days = 8 weeks
- 13) 4 kilometers = 4,000 meters
- 14) 9 hours = 540 minutes
- 15) 60 seconds = 1 minute
- 16) 1 liter = 1,000 milliliters
- 17) 8 yards = 24 feet
- 18) 7 kilograms = 7,000 grams
- 19) 9 minutes = 540 seconds
- 20) 72 months = 6 years

Answers

1. 35
2. 24
3. 9
4. 32
5. 6
6. 8
7. 8
8. 300
9. 5
10. 26,400
11. 1
12. 8
13. 4,000
14. 540
15. 1
16. 1,000
17. 24
18. 7,000
19. 540
20. 6



Solve each problem.

Answers

1) 8,000 grams = _____ kilograms

1. _____

2) 180 minutes = _____ hours

2. _____

3) 40 millimeters = _____ centimeters

3. _____

4) 144 ounces = _____ pounds

4. _____

5) 4 years = _____ months

5. _____

6) 8 weeks = _____ days

6. _____

7) 49 days = _____ weeks

7. _____

8) 4 miles = _____ feet

8. _____

9) 1 foot = _____ inches

9. _____

10) 32 quarts = _____ gallons

10. _____

11) 24 inches = _____ feet

11. _____

12) 7 pounds = _____ ounces

12. _____

13) 6 meters = _____ centimeters

13. _____

14) 36 months = _____ years

14. _____

15) 4 gallons = _____ quarts

15. _____

16) 5 hours = _____ minutes

16. _____

17) 4,000 milliliters = _____ liters

17. _____

18) 6 days = _____ hours

18. _____

19) 5 kilometers = _____ meters

19. _____

20) 7,000 meters = _____ kilometers

20. _____



Solve each problem.

1) 8,000 grams = 8 kilograms

2) 180 minutes = 3 hours

3) 40 millimeters = 4 centimeters

4) 144 ounces = 9 pounds

5) 4 years = 48 months

6) 8 weeks = 56 days

7) 49 days = 7 weeks

8) 4 miles = 21,120 feet

9) 1 foot = 12 inches

10) 32 quarts = 8 gallons

11) 24 inches = 2 feet

12) 7 pounds = 112 ounces

13) 6 meters = 600 centimeters

14) 36 months = 3 years

15) 4 gallons = 16 quarts

16) 5 hours = 300 minutes

17) 4,000 milliliters = 4 liters

18) 6 days = 144 hours

19) 5 kilometers = 5,000 meters

20) 7,000 meters = 7 kilometers

Answers1. 82. 33. 44. 95. 486. 567. 78. 21,1209. 1210. 811. 212. 11213. 60014. 315. 1616. 30017. 418. 14419. 5,00020. 7



Solve each problem.

- 1) 540 minutes = _____ hours
- 2) 3 yards = _____ feet
- 3) 9 hours = _____ minutes
- 4) 7 weeks = _____ days
- 5) 2 minutes = _____ seconds
- 6) 5 centimeters = _____ millimeters
- 7) 96 hours = _____ days
- 8) 4 days = _____ hours
- 9) 12 feet = _____ yards
- 10) 8,000 meters = _____ kilometers
- 11) 2 liters = _____ milliliters
- 12) 64 ounces = _____ pounds
- 13) 540 seconds = _____ minutes
- 14) 6,000 milliliters = _____ liters
- 15) 40 millimeters = _____ centimeters
- 16) 72 inches = _____ feet
- 17) 8 kilometers = _____ meters
- 18) 5 feet = _____ inches
- 19) 3 years = _____ months
- 20) 4 pounds = _____ ounces

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____
16. _____
17. _____
18. _____
19. _____
20. _____



Solve each problem.

- 1) 540 minutes = 9 hours
- 2) 3 yards = 9 feet
- 3) 9 hours = 540 minutes
- 4) 7 weeks = 49 days
- 5) 2 minutes = 120 seconds
- 6) 5 centimeters = 50 millimeters
- 7) 96 hours = 4 days
- 8) 4 days = 96 hours
- 9) 12 feet = 4 yards
- 10) 8,000 meters = 8 kilometers
- 11) 2 liters = 2,000 milliliters
- 12) 64 ounces = 4 pounds
- 13) 540 seconds = 9 minutes
- 14) 6,000 milliliters = 6 liters
- 15) 40 millimeters = 4 centimeters
- 16) 72 inches = 6 feet
- 17) 8 kilometers = 8,000 meters
- 18) 5 feet = 60 inches
- 19) 3 years = 36 months
- 20) 4 pounds = 64 ounces

Answers

1. 9
2. 9
3. 540
4. 49
5. 120
6. 50
7. 4
8. 96
9. 4
10. 8
11. 2,000
12. 4
13. 9
14. 6
15. 4
16. 6
17. 8,000
18. 60
19. 36
20. 64



Solve each problem.

Answers

- 1) 6 weeks = _____ days
- 2) 6 minutes = _____ seconds
- 3) 7 years = _____ months
- 4) 3,000 grams = _____ kilograms
- 5) 36 inches = _____ feet
- 6) 32 ounces = _____ pounds
- 7) 9 liters = _____ milliliters
- 8) 3 feet = _____ inches
- 9) 2 days = _____ hours
- 10) 9 pounds = _____ ounces
- 11) 3,000 milliliters = _____ liters
- 12) 3 yards = _____ feet
- 13) 4 centimeters = _____ millimeters
- 14) 60 minutes = _____ hour
- 15) 1 hour = _____ minutes
- 16) 7 miles = _____ feet
- 17) 1 gallon = _____ quarts
- 18) 4 meters = _____ centimeters
- 19) 120 hours = _____ days
- 20) 24 quarts = _____ gallons

- 1. _____
- 2. _____
- 3. _____
- 4. _____
- 5. _____
- 6. _____
- 7. _____
- 8. _____
- 9. _____
- 10. _____
- 11. _____
- 12. _____
- 13. _____
- 14. _____
- 15. _____
- 16. _____
- 17. _____
- 18. _____
- 19. _____
- 20. _____



Solve each problem.

- 1) 6 weeks = 42 days
- 2) 6 minutes = 360 seconds
- 3) 7 years = 84 months
- 4) 3,000 grams = 3 kilograms
- 5) 36 inches = 3 feet
- 6) 32 ounces = 2 pounds
- 7) 9 liters = 9,000 milliliters
- 8) 3 feet = 36 inches
- 9) 2 days = 48 hours
- 10) 9 pounds = 144 ounces
- 11) 3,000 milliliters = 3 liters
- 12) 3 yards = 9 feet
- 13) 4 centimeters = 40 millimeters
- 14) 60 minutes = 1 hour
- 15) 1 hour = 60 minutes
- 16) 7 miles = 36,960 feet
- 17) 1 gallon = 4 quarts
- 18) 4 meters = 400 centimeters
- 19) 120 hours = 5 days
- 20) 24 quarts = 6 gallons

Answers

1. 42
2. 360
3. 84
4. 3
5. 3
6. 2
7. 9,000
8. 36
9. 48
10. 144
11. 3
12. 9
13. 40
14. 1
15. 60
16. 36,960
17. 4
18. 400
19. 5
20. 6



Solve each problem.

- 1) 28 quarts = _____ gallons
- 2) 15 feet = _____ yards
- 3) 4 pounds = _____ ounces
- 4) 144 ounces = _____ pounds
- 5) 7 miles = _____ feet
- 6) 192 hours = _____ days
- 7) 2 gallons = _____ quarts
- 8) 7 liters = _____ milliliters
- 9) 2,000 milliliters = _____ liters
- 10) 8 weeks = _____ days
- 11) 50 millimeters = _____ centimeters
- 12) 72 inches = _____ feet
- 13) 2,000 meters = _____ kilometers
- 14) 7 centimeters = _____ millimeters
- 15) 7 meters = _____ centimeters
- 16) 420 minutes = _____ hours
- 17) 240 seconds = _____ minutes
- 18) 4 hours = _____ minutes
- 19) 9 feet = _____ inches
- 20) 5 kilograms = _____ grams

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____
16. _____
17. _____
18. _____
19. _____
20. _____



Solve each problem.

- 1) 28 quarts = 7 gallons
- 2) 15 feet = 5 yards
- 3) 4 pounds = 64 ounces
- 4) 144 ounces = 9 pounds
- 5) 7 miles = 36,960 feet
- 6) 192 hours = 8 days
- 7) 2 gallons = 8 quarts
- 8) 7 liters = 7,000 milliliters
- 9) 2,000 milliliters = 2 liters
- 10) 8 weeks = 56 days
- 11) 50 millimeters = 5 centimeters
- 12) 72 inches = 6 feet
- 13) 2,000 meters = 2 kilometers
- 14) 7 centimeters = 70 millimeters
- 15) 7 meters = 700 centimeters
- 16) 420 minutes = 7 hours
- 17) 240 seconds = 4 minutes
- 18) 4 hours = 240 minutes
- 19) 9 feet = 108 inches
- 20) 5 kilograms = 5,000 grams

Answers

1. 7
2. 5
3. 64
4. 9
5. 36,960
6. 8
7. 8
8. 7,000
9. 2
10. 56
11. 5
12. 6
13. 2
14. 70
15. 700
16. 7
17. 4
18. 240
19. 108
20. 5,000



Solve each problem.

Answers

- 1) 6 weeks = _____ days 1. _____
- 2) 2 years = _____ months 2. _____
- 3) 2 miles = _____ feet 3. _____
- 4) 5,000 grams = _____ kilograms 4. _____
- 5) 144 hours = _____ days 5. _____
- 6) 3 kilometers = _____ meters 6. _____
- 7) 36 months = _____ years 7. _____
- 8) 16 ounces = _____ pound 8. _____
- 9) 28 quarts = _____ gallons 9. _____
- 10) 3 centimeters = _____ millimeters 10. _____
- 11) 6 gallons = _____ quarts 11. _____
- 12) 7 days = _____ week 12. _____
- 13) 120 seconds = _____ minutes 13. _____
- 14) 4 yards = _____ feet 14. _____
- 15) 240 minutes = _____ hours 15. _____
- 16) 6,000 meters = _____ kilometers 16. _____
- 17) 4 liters = _____ milliliters 17. _____
- 18) 6 hours = _____ minutes 18. _____
- 19) 3 minutes = _____ seconds 19. _____
- 20) 7,000 milliliters = _____ liters 20. _____



Solve each problem.

- 1) 6 weeks = 42 days
- 2) 2 years = 24 months
- 3) 2 miles = 10,560 feet
- 4) 5,000 grams = 5 kilograms
- 5) 144 hours = 6 days
- 6) 3 kilometers = 3,000 meters
- 7) 36 months = 3 years
- 8) 16 ounces = 1 pound
- 9) 28 quarts = 7 gallons
- 10) 3 centimeters = 30 millimeters
- 11) 6 gallons = 24 quarts
- 12) 7 days = 1 week
- 13) 120 seconds = 2 minutes
- 14) 4 yards = 12 feet
- 15) 240 minutes = 4 hours
- 16) 6,000 meters = 6 kilometers
- 17) 4 liters = 4,000 milliliters
- 18) 6 hours = 360 minutes
- 19) 3 minutes = 180 seconds
- 20) 7,000 milliliters = 7 liters

Answers

1. 42
2. 24
3. 10,560
4. 5
5. 6
6. 3,000
7. 3
8. 1
9. 7
10. 30
11. 24
12. 1
13. 2
14. 12
15. 4
16. 6
17. 4,000
18. 360
19. 180
20. 7



Solve each problem.

Answers

- 1) 7 miles = _____ feet
- 2) 5 meters = _____ centimeters
- 3) 24 inches = _____ feet
- 4) 1 gallon = _____ quarts
- 5) 2 kilograms = _____ grams
- 6) 7 pounds = _____ ounces
- 7) 9,000 grams = _____ kilograms
- 8) 1 liter = _____ milliliters
- 9) 5 days = _____ hours
- 10) 2,000 milliliters = _____ liters
- 11) 216 hours = _____ days
- 12) 7 yards = _____ feet
- 13) 4 years = _____ months
- 14) 3 feet = _____ inches
- 15) 50 millimeters = _____ centimeters
- 16) 6 hours = _____ minutes
- 17) 108 months = _____ years
- 18) 15 feet = _____ yards
- 19) 8 quarts = _____ gallons
- 20) 96 ounces = _____ pounds

- 1. _____
- 2. _____
- 3. _____
- 4. _____
- 5. _____
- 6. _____
- 7. _____
- 8. _____
- 9. _____
- 10. _____
- 11. _____
- 12. _____
- 13. _____
- 14. _____
- 15. _____
- 16. _____
- 17. _____
- 18. _____
- 19. _____
- 20. _____



Solve each problem.

- 1) 7 miles = 36,960 feet
- 2) 5 meters = 500 centimeters
- 3) 24 inches = 2 feet
- 4) 1 gallon = 4 quarts
- 5) 2 kilograms = 2,000 grams
- 6) 7 pounds = 112 ounces
- 7) 9,000 grams = 9 kilograms
- 8) 1 liter = 1,000 milliliters
- 9) 5 days = 120 hours
- 10) 2,000 milliliters = 2 liters
- 11) 216 hours = 9 days
- 12) 7 yards = 21 feet
- 13) 4 years = 48 months
- 14) 3 feet = 36 inches
- 15) 50 millimeters = 5 centimeters
- 16) 6 hours = 360 minutes
- 17) 108 months = 9 years
- 18) 15 feet = 5 yards
- 19) 8 quarts = 2 gallons
- 20) 96 ounces = 6 pounds

Answers

1. 36,960
2. 500
3. 2
4. 4
5. 2,000
6. 112
7. 9
8. 1,000
9. 120
10. 2
11. 9
12. 21
13. 48
14. 36
15. 5
16. 360
17. 9
18. 5
19. 2
20. 6



Solve each problem.

Answers

1) 9,000 grams = _____ kilograms

1. _____

2) 8 gallons = _____ quarts

2. _____

3) 40 millimeters = _____ centimeters

3. _____

4) 168 hours = _____ days

4. _____

5) 8 pounds = _____ ounces

5. _____

6) 2 years = _____ months

6. _____

7) 3 days = _____ hours

7. _____

8) 144 ounces = _____ pounds

8. _____

9) 27 feet = _____ yards

9. _____

10) 7 days = _____ week

10. _____

11) 24 months = _____ years

11. _____

12) 7 meters = _____ centimeters

12. _____

13) 12 inches = _____ foot

13. _____

14) 5 weeks = _____ days

14. _____

15) 240 minutes = _____ hours

15. _____

16) 6,000 meters = _____ kilometers

16. _____

17) 2 miles = _____ feet

17. _____

18) 4 centimeters = _____ millimeters

18. _____

19) 1 hour = _____ minutes

19. _____

20) 7,000 milliliters = _____ liters

20. _____



Solve each problem.

- 1) 9,000 grams = 9 kilograms
- 2) 8 gallons = 32 quarts
- 3) 40 millimeters = 4 centimeters
- 4) 168 hours = 7 days
- 5) 8 pounds = 128 ounces
- 6) 2 years = 24 months
- 7) 3 days = 72 hours
- 8) 144 ounces = 9 pounds
- 9) 27 feet = 9 yards
- 10) 7 days = 1 week
- 11) 24 months = 2 years
- 12) 7 meters = 700 centimeters
- 13) 12 inches = 1 foot
- 14) 5 weeks = 35 days
- 15) 240 minutes = 4 hours
- 16) 6,000 meters = 6 kilometers
- 17) 2 miles = 10,560 feet
- 18) 4 centimeters = 40 millimeters
- 19) 1 hour = 60 minutes
- 20) 7,000 milliliters = 7 liters

Answers

1. 9
2. 32
3. 4
4. 7
5. 128
6. 24
7. 72
8. 9
9. 9
10. 1
11. 2
12. 700
13. 1
14. 35
15. 4
16. 6
17. 10,560
18. 40
19. 60
20. 7