

Converting U.S. and Metric Lengths (A)

Convert each length to the unit indicated.

1 meter = 0.000621 miles
1 kilometer = 3280.84 feet

1 mile = 1609.34 meters

1 foot = 0.000305 kilometers

1. How many kilometers are in 1519 feet?
2. How many miles are in 14,168 meters?
3. How many meters are in 1 mile?
4. How many feet are in 4 kilometers?
5. How many kilometers are in 15,302 feet?
6. How many miles are in 2079 meters?
7. How many meters are in 9 miles?
8. How many feet are in 2 kilometers?
9. How many kilometers are in 26,864 feet?
10. How many miles are in 4548 meters?

Converting U.S. and Metric Lengths (A) Answers

Convert each length to the unit indicated.

1 meter = 0.000621 miles
1 kilometer = 3280.84 feet

1 mile = 1609.34 meters

1 foot = 0.000305 kilometers

1. How many kilometers are in 1519 feet?

0.463295 kilometers

2. How many miles are in 14,168 meters?

8.798328 miles

3. How many meters are in 1 mile?

1609.34 meters

4. How many feet are in 4 kilometers?

13,123.36 feet

5. How many kilometers are in 15,302 feet?

4.66711 kilometers

6. How many miles are in 2079 meters?

1.291059 miles

7. How many meters are in 9 miles?

14,484.06 meters

8. How many feet are in 2 kilometers?

6561.68 feet

9. How many kilometers are in 26,864 feet?

8.19352 kilometers

10. How many miles are in 4548 meters?

2.824308 miles

Converting U.S. and Metric Lengths (B)

Convert each length to the unit indicated.

1 meter = 0.000621 miles
1 kilometer = 3280.84 feet

1 mile = 1609.34 meters

1 foot = 0.000305 kilometers

1. How many kilometers are in 26,786 feet?
2. How many miles are in 3779 meters?
3. How many meters are in 3 miles?
4. How many feet are in 6 kilometers?
5. How many kilometers are in 28,261 feet?
6. How many miles are in 416 meters?
7. How many meters are in 8 miles?
8. How many feet are in 1 kilometer?
9. How many kilometers are in 5744 feet?
10. How many miles are in 13,393 meters?

Converting U.S. and Metric Lengths (B) Answers

Convert each length to the unit indicated.

1 meter = 0.000621 miles
1 kilometer = 3280.84 feet

1 mile = 1609.34 meters

1 foot = 0.000305 kilometers

1. How many kilometers are in
26,786 feet?

8.16973 kilometers

2. How many miles are in 3779
meters?

2.346759 miles

3. How many meters are in 3 miles?

4828.02 meters

4. How many feet are in 6
kilometers?

19,685.04 feet

5. How many kilometers are in
28,261 feet?

8.619605 kilometers

6. How many miles are in 416
meters?

0.258336 miles

7. How many meters are in 8 miles?

12,874.72 meters

8. How many feet are in 1 kilometer?

3280.84 feet

9. How many kilometers are in 5744
feet?

1.75192 kilometers

10. How many miles are in 13,393
meters?

8.317053 miles

Converting U.S. and Metric Lengths (C)

Convert each length to the unit indicated.

1 meter = 0.000621 miles
1 kilometer = 3280.84 feet

1 mile = 1609.34 meters

1 foot = 0.000305 kilometers

1. How many kilometers are in 5020 feet?
2. How many miles are in 3931 meters?
3. How many meters are in 6 miles?
4. How many feet are in 7 kilometers?
5. How many kilometers are in 18,322 feet?
6. How many miles are in 9284 meters?
7. How many meters are in 10 miles?
8. How many feet are in 5 kilometers?
9. How many kilometers are in 3476 feet?
10. How many miles are in 10,357 meters?

Converting U.S. and Metric Lengths (C) Answers

Convert each length to the unit indicated.

1 meter = 0.000621 miles
1 kilometer = 3280.84 feet

1 mile = 1609.34 meters

1 foot = 0.000305 kilometers

1. How many kilometers are in 5020 feet?

1.5311 kilometers

2. How many miles are in 3931 meters?

2.441151 miles

3. How many meters are in 6 miles?

9656.04 meters

4. How many feet are in 7 kilometers?

22,965.88 feet

5. How many kilometers are in 18,322 feet?

5.58821 kilometers

6. How many miles are in 9284 meters?

5.765364 miles

7. How many meters are in 10 miles?

16,093.4 meters

8. How many feet are in 5 kilometers?

16,404.2 feet

9. How many kilometers are in 3476 feet?

1.06018 kilometers

10. How many miles are in 10,357 meters?

6.431697 miles

Converting U.S. and Metric Lengths (D)

Convert each length to the unit indicated.

1 meter = 0.000621 miles
1 kilometer = 3280.84 feet

1 mile = 1609.34 meters

1 foot = 0.000305 kilometers

- How many kilometers are in 24,142 feet?
- How many miles are in 5714 meters?
- How many meters are in 7 miles?
- How many feet are in 10 kilometers?
- How many kilometers are in 11,182 feet?
- How many miles are in 14,270 meters?
- How many meters are in 2 miles?
- How many feet are in 9 kilometers?
- How many kilometers are in 29,305 feet?
- How many miles are in 9522 meters?

Converting U.S. and Metric Lengths (D) Answers

Convert each length to the unit indicated.

1 meter = 0.000621 miles
1 kilometer = 3280.84 feet

1 mile = 1609.34 meters

1 foot = 0.000305 kilometers

1. How many kilometers are in
24,142 feet?

7.36331 kilometers

2. How many miles are in 5714
meters?

3.548394 miles

3. How many meters are in 7 miles?

11,265.38 meters

4. How many feet are in 10
kilometers?

32,808.4 feet

5. How many kilometers are in
11,182 feet?

3.41051 kilometers

6. How many miles are in 14,270
meters?

8.86167 miles

7. How many meters are in 2 miles?

3218.68 meters

8. How many feet are in 9
kilometers?

29,527.56 feet

9. How many kilometers are in
29,305 feet?

8.938025 kilometers

10. How many miles are in 9522
meters?

5.913162 miles

Converting U.S. and Metric Lengths (E)

Convert each length to the unit indicated.

1 meter = 0.000621 miles
1 kilometer = 3280.84 feet

1 mile = 1609.34 meters

1 foot = 0.000305 kilometers

1. How many kilometers are in 1181 feet?
2. How many miles are in 3901 meters?
3. How many meters are in 4 miles?
4. How many feet are in 1 kilometer?
5. How many kilometers are in 23,757 feet?
6. How many miles are in 11,298 meters?
7. How many meters are in 7 miles?
8. How many feet are in 6 kilometers?
9. How many kilometers are in 19,853 feet?
10. How many miles are in 209 meters?

Converting U.S. and Metric Lengths (E) Answers

Convert each length to the unit indicated.

1 meter = 0.000621 miles
1 kilometer = 3280.84 feet

1 mile = 1609.34 meters

1 foot = 0.000305 kilometers

1. How many kilometers are in 1181 feet?

0.360205 kilometers

2. How many miles are in 3901 meters?

2.422521 miles

3. How many meters are in 4 miles?

6437.36 meters

4. How many feet are in 1 kilometer?

3280.84 feet

5. How many kilometers are in 23,757 feet?

7.245885 kilometers

6. How many miles are in 11,298 meters?

7.016058 miles

7. How many meters are in 7 miles?

11,265.38 meters

8. How many feet are in 6 kilometers?

19,685.04 feet

9. How many kilometers are in 19,853 feet?

6.055165 kilometers

10. How many miles are in 209 meters?

0.129789 miles

Converting U.S. and Metric Lengths (F)

Convert each length to the unit indicated.

1 meter = 0.000621 miles
1 kilometer = 3280.84 feet

1 mile = 1609.34 meters

1 foot = 0.000305 kilometers

1. How many kilometers are in 8135 feet?
2. How many miles are in 15,162 meters?
3. How many meters are in 2 miles?
4. How many feet are in 3 kilometers?
5. How many kilometers are in 3097 feet?
6. How many miles are in 4170 meters?
7. How many meters are in 10 miles?
8. How many feet are in 1 kilometer?
9. How many kilometers are in 26,027 feet?
10. How many miles are in 15,276 meters?

Converting U.S. and Metric Lengths (F) Answers

Convert each length to the unit indicated.

1 meter = 0.000621 miles
1 kilometer = 3280.84 feet

1 mile = 1609.34 meters

1 foot = 0.000305 kilometers

1. How many kilometers are in 8135 feet?

2.481175 kilometers

2. How many miles are in 15,162 meters?

9.415602 miles

3. How many meters are in 2 miles?

3218.68 meters

4. How many feet are in 3 kilometers?

9842.52 feet

5. How many kilometers are in 3097 feet?

0.944585 kilometers

6. How many miles are in 4170 meters?

2.58957 miles

7. How many meters are in 10 miles?

16,093.4 meters

8. How many feet are in 1 kilometer?

3280.84 feet

9. How many kilometers are in 26,027 feet?

7.938235 kilometers

10. How many miles are in 15,276 meters?

9.486396 miles

Converting U.S. and Metric Lengths (G)

Convert each length to the unit indicated.

1 meter = 0.000621 miles
1 kilometer = 3280.84 feet

1 mile = 1609.34 meters

1 foot = 0.000305 kilometers

- How many kilometers are in 10,463 feet?
- How many miles are in 328 meters?
- How many meters are in 4 miles?
- How many feet are in 3 kilometers?
- How many kilometers are in 19,750 feet?
- How many miles are in 86 meters?
- How many meters are in 8 miles?
- How many feet are in 9 kilometers?
- How many kilometers are in 22,067 feet?
- How many miles are in 3521 meters?

Converting U.S. and Metric Lengths (G) Answers

Convert each length to the unit indicated.

1 meter = 0.000621 miles
1 kilometer = 3280.84 feet

1 mile = 1609.34 meters

1 foot = 0.000305 kilometers

1. How many kilometers are in
10,463 feet?

3.191215 kilometers

2. How many miles are in 328
meters?

0.203688 miles

3. How many meters are in 4 miles?

6437.36 meters

4. How many feet are in 3
kilometers?

9842.52 feet

5. How many kilometers are in
19,750 feet?

6.02375 kilometers

6. How many miles are in 86 meters?

0.053406 miles

7. How many meters are in 8 miles?

12,874.72 meters

8. How many feet are in 9
kilometers?

29,527.56 feet

9. How many kilometers are in
22,067 feet?

6.730435 kilometers

10. How many miles are in 3521
meters?

2.186541 miles

Converting U.S. and Metric Lengths (H)

Convert each length to the unit indicated.

1 meter = 0.000621 miles
1 kilometer = 3280.84 feet

1 mile = 1609.34 meters

1 foot = 0.000305 kilometers

- How many kilometers are in 24,939 feet?
- How many miles are in 2579 meters?
- How many meters are in 8 miles?
- How many feet are in 5 kilometers?
- How many kilometers are in 8135 feet?
- How many miles are in 6864 meters?
- How many meters are in 2 miles?
- How many feet are in 6 kilometers?
- How many kilometers are in 29,232 feet?
- How many miles are in 12,949 meters?

Converting U.S. and Metric Lengths (H) Answers

Convert each length to the unit indicated.

1 meter = 0.000621 miles
1 kilometer = 3280.84 feet

1 mile = 1609.34 meters

1 foot = 0.000305 kilometers

1. How many kilometers are in
24,939 feet?

7.606395 kilometers

2. How many miles are in 2579
meters?

1.601559 miles

3. How many meters are in 8 miles?

12,874.72 meters

4. How many feet are in 5
kilometers?

16,404.2 feet

5. How many kilometers are in 8135
feet?

2.481175 kilometers

6. How many miles are in 6864
meters?

4.262544 miles

7. How many meters are in 2 miles?

3218.68 meters

8. How many feet are in 6
kilometers?

19,685.04 feet

9. How many kilometers are in
29,232 feet?

8.91576 kilometers

10. How many miles are in 12,949
meters?

8.041329 miles

Converting U.S. and Metric Lengths (I)

Convert each length to the unit indicated.

1 meter = 0.000621 miles
1 kilometer = 3280.84 feet

1 mile = 1609.34 meters

1 foot = 0.000305 kilometers

1. How many kilometers are in 29,191 feet?
2. How many miles are in 571 meters?
3. How many meters are in 3 miles?
4. How many feet are in 8 kilometers?
5. How many kilometers are in 11,509 feet?
6. How many miles are in 10,981 meters?
7. How many meters are in 4 miles?
8. How many feet are in 5 kilometers?
9. How many kilometers are in 19,369 feet?
10. How many miles are in 13,878 meters?

Converting U.S. and Metric Lengths (I) Answers

Convert each length to the unit indicated.

1 meter = 0.000621 miles
1 kilometer = 3280.84 feet

1 mile = 1609.34 meters

1 foot = 0.000305 kilometers

1. How many kilometers are in
29,191 feet?

8.903255 kilometers

2. How many miles are in 571
meters?

0.354591 miles

3. How many meters are in 3 miles?

4828.02 meters

4. How many feet are in 8
kilometers?

26,246.72 feet

5. How many kilometers are in
11,509 feet?

3.510245 kilometers

6. How many miles are in 10,981
meters?

6.819201 miles

7. How many meters are in 4 miles?

6437.36 meters

8. How many feet are in 5
kilometers?

16,404.2 feet

9. How many kilometers are in
19,369 feet?

5.907545 kilometers

10. How many miles are in 13,878
meters?

8.618238 miles

Converting U.S. and Metric Lengths (J)

Convert each length to the unit indicated.

1 meter = 0.000621 miles
1 kilometer = 3280.84 feet

1 mile = 1609.34 meters

1 foot = 0.000305 kilometers

1. How many kilometers are in 23,037 feet?
2. How many miles are in 5714 meters?
3. How many meters are in 7 miles?
4. How many feet are in 5 kilometers?
5. How many kilometers are in 30,602 feet?
6. How many miles are in 13,063 meters?
7. How many meters are in 6 miles?
8. How many feet are in 8 kilometers?
9. How many kilometers are in 8990 feet?
10. How many miles are in 12,677 meters?

Converting U.S. and Metric Lengths (J) Answers

Convert each length to the unit indicated.

1 meter = 0.000621 miles
1 kilometer = 3280.84 feet

1 mile = 1609.34 meters

1 foot = 0.000305 kilometers

1. How many kilometers are in
23,037 feet?

7.026285 kilometers

2. How many miles are in 5714
meters?

3.548394 miles

3. How many meters are in 7 miles?

11,265.38 meters

4. How many feet are in 5
kilometers?

16,404.2 feet

5. How many kilometers are in
30,602 feet?

9.33361 kilometers

6. How many miles are in 13,063
meters?

8.112123 miles

7. How many meters are in 6 miles?

9656.04 meters

8. How many feet are in 8
kilometers?

26,246.72 feet

9. How many kilometers are in 8990
feet?

2.74195 kilometers

10. How many miles are in 12,677
meters?

7.872417 miles