Formulas: Distance, Rate & Time · 1

Using d = rt, find the distance d when r = 61 and t = 5.

Formulas: Distance, Rate & Time · 2

Using d = rt, find the rate r when d = 549 and t = 9.

Formulas: Distance, Rate & Time · 3

Using d = rt, find the time t when d = 186 and r = 31.

Formulas: Distance, Rate & Time · 4

The formula for perimeter is P = 2l + 2w. Solve for l when P = 48 and w = 22.

Formulas: Distance, Rate & Time · 5

Using d = rt, find the distance d when r = 6 and t = 2.

Formulas: Distance, Rate & Time · 6

Using d = rt, find the rate r when d = 570 and t = 10.

Formulas: Distance, Rate & Time · 7

Using d = rt, find the time t when d = 198 and r = 22.

Formulas: Distance, Rate & Time · 8

The formula for perimeter is P = 2l + 2w. Solve for w when P = 24 and l = 7.

Formulas: Distance, Rate & Time · 2

ANSWER

61

Formulas: Distance, Rate & Time · 1

ANSWER

305

Formulas: Distance, Rate & Time · 4

ANSWER

2

Formulas: Distance, Rate & Time · 3

ANSWER

6

Formulas: Distance, Rate & Time · 6

ANSWER

57

Formulas: Distance, Rate & Time · 5

ANSWER

12

Formulas: Distance, Rate & Time · 8

ANSWER

5

Formulas: Distance, Rate & Time · 7

ANSWER

9

Formulas: Distance, Rate & Time · 9

Using d = rt, find the distance d when r = 55 and t = 4.

Formulas: Distance, Rate & Time · 10

Using d = rt, find the rate r when d = 147 and t = 3.

Formulas: Distance, Rate & Time · 11

Using d = rt, find the time t when d = 15 and r = 15.

Formulas: Distance, Rate & Time · 12

The formula for perimeter is P = 2l + 2w. Solve for w when P = 60 and l = 13.

Formulas: Distance, Rate & Time · 13

Using d = rt, find the distance d when r = 15 and t = 2.

Formulas: Distance, Rate & Time · 14

Using d = rt, find the rate r when d = 96 and t = 2.

Formulas: Distance, Rate & Time · 15

Using d = rt, find the time t when d = 402 and r = 67.

Formulas: Distance, Rate & Time · 16

The formula for perimeter is P = 2l + 2w. Solve for w when P = 16 and l = 5.

Formulas: Distance, Rate & Time · 10

ANSWER

49

Formulas: Distance, Rate & Time · 9

ANSWER

220

Formulas: Distance, Rate & Time · 12

ANSWER

17

Formulas: Distance, Rate & Time · 11

ANSWER

1

Formulas: Distance, Rate & Time · 14

ANSWER

48

Formulas: Distance, Rate & Time · 13

ANSWER

30

Formulas: Distance, Rate & Time · 16

ANSWER

3

Formulas: Distance, Rate & Time · 15

ANSWER

6

Using d = rt, find the distance d when r = 51 and t = 8.

Using d = rt, find the rate r when d = 318 and t = 6.

Using d = rt, find the time t when d = 406 and r = 58.

The formula for perimeter is P = 2l + 2w. Solve for l when P = 40 and w = 18.

Using d = rt, find the distance d when r = 41 and t = 8.

Using d = rt, find the rate r when d = 264 and t = 8.

Using d = rt, find the time t when d = 480 and r = 60.

The formula for perimeter is P = 2l + 2w. Solve for w when P = 38 and l = 2.

Formulas: Distance, Rate & Time · 18

ANSWER

53

Formulas: Distance, Rate & Time · 17

ANSWER

408

Formulas: Distance, Rate & Time · 20

ANSWER

2

Formulas: Distance, Rate & Time · 19

ANSWER

7

Formulas: Distance, Rate & Time · 22

ANSWER

33

Formulas: Distance, Rate & Time · 21

ANSWER

328

Formulas: Distance, Rate & Time · 24

ANSWER

17

Formulas: Distance, Rate & Time · 23

ANSWER

8