Formulas: Distance, Rate & Time · 1

Using d = rt, find the distance d when r = 24 and t = 2.

Formulas: Distance, Rate & Time · 2

Using d = rt, find the rate r when d = 48 and t = 4.

Formulas: Distance, Rate & Time · 3

Using d = rt, find the time t when d = 51 and r = 17.

Formulas: Distance, Rate & Time · 4

The formula for perimeter is P = 2l + 2w. Solve for l when P = 14 and w = 2.

Formulas: Distance, Rate & Time · 5

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

Formulas: Distance, Rate & Time · 6

Using d = rt, find the rate r when d = 36 and t = 4.

Formulas: Distance, Rate & Time · 7

Using d = rt, find the time t when d = 32 and r = 8.

Formulas: Distance, Rate & Time · 8

The formula for perimeter is P = 2l + 2w. Solve for w when P = 16 and l = 6.

Formulas: Distance, Rate & Time · 2

ANSWER

12

Formulas: Distance, Rate & Time · 1

ANSWER

48

Formulas: Distance, Rate & Time · 4

ANSWER

5

Formulas: Distance, Rate & Time · 3

ANSWER

3

Formulas: Distance, Rate & Time · 6

ANSWER

9

Formulas: Distance, Rate & Time · 5

ANSWER

4

Formulas: Distance, Rate & Time · 8

ANSWER

2

Formulas: Distance, Rate & Time · 7

ANSWER

4

Formulas: Distance, Rate & Time · 9

Using d = rt, find the distance d when r = 15 and t = 1.

Formulas: Distance, Rate & Time · 10

Using d = rt, find the rate r when d = 17 and t = 1.

Formulas: Distance, Rate & Time · 11

Using d = rt, find the time t when d = 87 and r = 29.

Formulas: Distance, Rate & Time · 12

The formula for perimeter is P = 2l + 2w. Solve for w when P = 20 and l = 6.

Formulas: Distance, Rate & Time · 13

Using d = rt, find the distance d when r = 8 and t = 2.

Formulas: Distance, Rate & Time · 14

Using d = rt, find the rate r when d = 75 and t = 5.

Formulas: Distance, Rate & Time · 15

Using d = rt, find the time t when d = 18 and r = 9.

Formulas: Distance, Rate & Time · 16

The formula for perimeter is P = 2l + 2w. Solve for w when P = 20 and l = 3.

Formulas: Distance, Rate & Time · 10

ANSWER

17

Formulas: Distance, Rate & Time · 9

ANSWER

15

Formulas: Distance, Rate & Time · 12

ANSWER

4

Formulas: Distance, Rate & Time · 11

ANSWER

3

Formulas: Distance, Rate & Time · 14

ANSWER

15

Formulas: Distance, Rate & Time · 13

ANSWER

16

Formulas: Distance, Rate & Time · 16

ANSWER

7

Formulas: Distance, Rate & Time · 15

ANSWER

2

Formulas: Distance, Rate & Time · 17

Using d = rt, find the distance d when r = 7 and t = 1.

Formulas: Distance, Rate & Time · 18

Using d = rt, find the rate r when d = 22 and t = 1.

Formulas: Distance, Rate & Time · 19

Using d = rt, find the time t when d = 130 and r = 26.

Formulas: Distance, Rate & Time · 20

The formula for perimeter is P = 2l + 2w. Solve for l when P = 34 and w = 4.

Formulas: Distance, Rate & Time · 21

Using d = rt, find the distance d when r = 11 and t = 2.

Formulas: Distance, Rate & Time · 22

Using d = rt, find the rate r when d = 18 and t = 1.

Formulas: Distance, Rate & Time · 23

Using d = rt, find the time t when d = 23 and r = 23.

Formulas: Distance, Rate & Time · 24

The formula for perimeter is P = 2l + 2w. Solve for w when P = 36 and l = 12.

Formulas: Distance, Rate & Time · 18

ANSWER

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Formulas: Distance, Rate & Time · 17

ANSWER

7

Formulas: Distance, Rate & Time · 20

ANSWER

13

Formulas: Distance, Rate & Time · 19

ANSWER

5

Formulas: Distance, Rate & Time · 22

ANSWER

18

Formulas: Distance, Rate & Time · 21

ANSWER

22

Formulas: Distance, Rate & Time · 24

ANSWER

6

Formulas: Distance, Rate & Time · 23

ANSWER

1