Scale Drawings & Scale Factor · 1

On a scale drawing, 1 inch = 4 feet. If a wall measures 10 inches on the drawing, what is its actual length in feet?

Scale Drawings & Scale Factor · 2

On a scale drawing, 1 inch = 5 feet. If a wall is actually 15 feet long, how long is it on the drawing, in inches?

Scale Drawings & Scale Factor · 3

On a scale drawing, 1 inch = 2 feet. If a wall measures 8 inches on the drawing, what is its actual length in feet?

Scale Drawings & Scale Factor · 4

On a scale drawing, 1 inch = 7 feet. If a wall is actually 63 feet long, how long is it on the drawing, in inches?

Scale Drawings & Scale Factor · 5

On a scale drawing, 1 inch = 3 feet. If a wall measures 6 inches on the drawing, what is its actual length in feet?

Scale Drawings & Scale Factor · 6

On a scale drawing, 1 inch = 3 feet. If a wall is actually 18 feet long, how long is it on the drawing, in inches?

Scale Drawings & Scale Factor · 7

On a scale drawing, 1 inch = 6 feet. If a wall measures 5 inches on the drawing, what is its actual length in feet?

Scale Drawings & Scale Factor · 8

On a scale drawing, 1 inch = 6 feet. If a wall is actually 36 feet long, how long is it on the drawing, in inches?

Scale Drawings & Scale Factor · 2

ANSWER

3

Scale Drawings & Scale Factor · 1

ANSWER

40

Scale Drawings & Scale Factor · 4

ANSWER

9

Scale Drawings & Scale Factor · 3

ANSWER

16

Scale Drawings & Scale Factor · 6

ANSWER

6

Scale Drawings & Scale Factor · 5

ANSWER

18

Scale Drawings & Scale Factor · 8

ANSWER

6

Scale Drawings & Scale Factor · 7

ANSWER

30

Scale Drawings & Scale Factor · 9

On a scale drawing, 1 inch = 7 feet. If a wall measures 11 inches on the drawing, what is its actual length in feet?

Scale Drawings & Scale Factor · 10

On a scale drawing, 1 inch = 2 feet. If a wall is actually 6 feet long, how long is it on the drawing, in inches?

Scale Drawings & Scale Factor · 11

On a scale drawing, 1 inch = 6 feet. If a wall measures 3 inches on the drawing, what is its actual length in feet?

Scale Drawings & Scale Factor · 12

On a scale drawing, 1 inch = 5 feet. If a wall is actually 40 feet long, how long is it on the drawing, in inches?

Scale Drawings & Scale Factor · 13

On a scale drawing, 1 inch = 6 feet. If a wall measures 4 inches on the drawing, what is its actual length in feet?

Scale Drawings & Scale Factor · 14

On a scale drawing, 1 inch = 9 feet. If a wall is actually 81 feet long, how long is it on the drawing, in inches?

Scale Drawings & Scale Factor · 15

On a scale drawing, 1 inch = 4 feet. If a wall measures 8 inches on the drawing, what is its actual length in feet?

Scale Drawings & Scale Factor · 16

On a scale drawing, 1 inch = 8 feet. If a wall is actually 32 feet long, how long is it on the drawing, in inches?

Scale Drawings & Scale Factor · 10

ANSWER

3

Scale Drawings & Scale Factor · 9

ANSWER

77

Scale Drawings & Scale Factor · 12

ANSWER

8

Scale Drawings & Scale Factor · 11

ANSWER

18

Scale Drawings & Scale Factor · 14

ANSWER

9

Scale Drawings & Scale Factor · 13

ANSWER

24

Scale Drawings & Scale Factor · 16

ANSWER

4

Scale Drawings & Scale Factor · 15

ANSWER

32

Scale Drawings & Scale Factor · 17

On a scale drawing, 1 inch = 8 feet. If a wall measures 3 inches on the drawing, what is its actual length in feet?

Scale Drawings & Scale Factor · 18

On a scale drawing, 1 inch = 5 feet. If a wall is actually 25 feet long, how long is it on the drawing, in inches?

Scale Drawings & Scale Factor · 19

On a scale drawing, 1 inch = 5 feet. If a wall measures 12 inches on the drawing, what is its actual length in feet?

Scale Drawings & Scale Factor · 20

On a scale drawing, 1 inch = 4 feet. If a wall is actually 16 feet long, how long is it on the drawing, in inches?

Scale Drawings & Scale Factor · 21

On a scale drawing, 1 inch = 9 feet. If a wall measures 2 inches on the drawing, what is its actual length in feet?

Scale Drawings & Scale Factor · 22

On a scale drawing, 1 inch = 3 feet. If a wall is actually 36 feet long, how long is it on the drawing, in inches?

Scale Drawings & Scale Factor · 23

On a scale drawing, 1 inch = 10 feet. If a wall measures 10 inches on the drawing, what is its actual length in feet?

Scale Drawings & Scale Factor · 24

On a scale drawing, 1 inch = 4 feet. If a wall is actually 48 feet long, how long is it on the drawing, in inches?

Scale Drawings & Scale Factor · 18

ANSWER

5

Scale Drawings & Scale Factor · 17

ANSWER

24

Scale Drawings & Scale Factor · 20

ANSWER

4

Scale Drawings & Scale Factor · 19

ANSWER

60

Scale Drawings & Scale Factor · 22

ANSWER

12

Scale Drawings & Scale Factor · 21

ANSWER

18

Scale Drawings & Scale Factor · 24

ANSWER

12

Scale Drawings & Scale Factor · 23

ANSWER

100