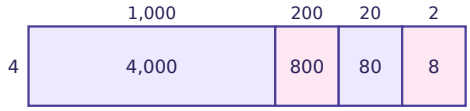
Division with an Area Model: 4-Digit by 1-Digit · 1

Each length along the top is one part ÷ 4. Add the lengths. 4,888 ÷ 4 = ___



Division with an Area Model: 4-Digit by 1-Digit · 2

8,228 ÷ 2 = (8,000 ÷ 2) + (200 ÷ 2) + (20 ÷ 2) + (8 ÷ 2) = 4,000 + 100 + 10 + ___. What number goes in the blank?

Division with an Area Model: 4-Digit by 1-Digit · 3

A rectangular rug has an area of 4,448 square inches. It is 4 inches wide. How many inches long is it?

Division with an Area Model: 4-Digit by 1-Digit · 4

Each length along the top is one part ÷ 4. Add the lengths. 8,764 ÷ 4 = ___



Division with an Area Model: 4-Digit by 1-Digit · 5

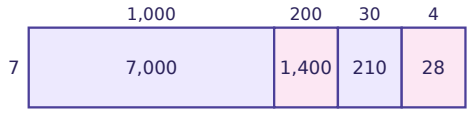
5,634 ÷ 3 = (3,000 ÷ 3) + (2,400 ÷ 3) + (210 ÷ 3) + (24 ÷ 3) = ___ + 800 + 70 + 8. What number goes in the blank?

Division with an Area Model: 4-Digit by 1-Digit · 6

A rectangular patio has an area of 5,256 square feet. It is 4 feet wide. How many feet long is it?

Division with an Area Model: 4-Digit by 1-Digit · 7

Each length along the top is one part ÷ 7. Add the lengths. 8,638 ÷ 7 = ___



Division with an Area Model: 4-Digit by 1-Digit · 8

9,272 ÷ 8 = (8,000 ÷ 8) + (800 ÷ 8) + (400 ÷ 8) + (72 ÷ 8) = 1,000 + 100 + 50 + ___. What number goes in the blank?

Division with an Area Model: 4-Digit by 1-Digit · 2

ANSWER

4

Division with an Area Model: 4-Digit by 1-Digit · 1

ANSWER

1,222

Division with an Area Model: 4-Digit by 1-Digit · 4

ANSWER

2,191

Division with an Area Model: 4-Digit by 1-Digit · 3

ANSWER

1,112

Division with an Area Model: 4-Digit by 1-Digit · 6

ANSWER

1,314

Division with an Area Model: 4-Digit by 1-Digit · 5

ANSWER

1,000

Division with an Area Model: 4-Digit by 1-Digit · 8

ANSWER

9

Division with an Area Model: 4-Digit by 1-Digit · 7

ANSWER

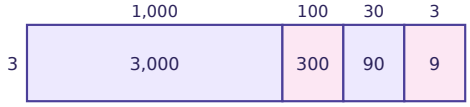
1,234

Division with an Area Model: 4-Digit by 1-Digit · 9

A rectangular patio has an area of 9,208 square feet. It is 8 feet wide. How many feet long is it?

Division with an Area Model: 4-Digit by 1-Digit · 10

Each length along the top is one part ÷ 3. Add the lengths. 3,399 ÷ 3 = ___



Division with an Area Model: 4-Digit by 1-Digit · 11

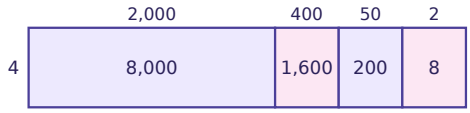
4,488 ÷ 4 = (4,000 ÷ 4) + (400 ÷ 4) + (80 ÷ 4) + (8 ÷ 4) = ___ + 100 + 20 + 2. What number goes in the blank?

Division with an Area Model: 4-Digit by 1-Digit · 12

A rectangular patio has an area of 8,888 square feet. It is 4 feet wide. How many feet long is it?

Division with an Area Model: 4-Digit by 1-Digit · 13

Each length along the top is one part ÷ 4. Add the lengths. 9,808 ÷ 4 = ___



Division with an Area Model: 4-Digit by 1-Digit · 14

7,755 ÷ 3 = (6,000 ÷ 3) + (1,500 ÷ 3) + (240 ÷ 3) + (15 ÷ 3) = 2,000 + ___ + 80 + 5. What number goes in the blank?

Division with an Area Model: 4-Digit by 1-Digit · 15

A rectangular patio has an area of 7,168 square feet. It is 4 feet wide. How many feet long is it?

Division with an Area Model: 4-Digit by 1-Digit · 16

Each length along the top is one part ÷ 6. Add the lengths. 6,852 ÷ 6 = ___



Division with an Area Model: 4-Digit by 1-Digit · 10

ANSWER

1,133

Division with an Area Model: 4-Digit by 1-Digit · 9

ANSWER

1,151

Division with an Area Model: 4-Digit by 1-Digit · 12

ANSWER

2,222

Division with an Area Model: 4-Digit by 1-Digit · 11

ANSWER

1,000

Division with an Area Model: 4-Digit by 1-Digit · 14

ANSWER

500

Division with an Area Model: 4-Digit by 1-Digit · 13

ANSWER

2,452

Division with an Area Model: 4-Digit by 1-Digit · 16

ANSWER

1,142

Division with an Area Model: 4-Digit by 1-Digit · 15

ANSWER

1,792

Division with an Area Model: 4-Digit by 1-Digit · 17

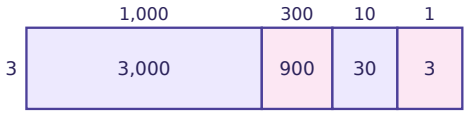
8,365 ÷ 7 = (7,000 ÷ 7) + (700 ÷ 7) + (630 ÷ 7) + (35 ÷ 7) = 1,000 + 100 + ___ + 5. What number goes in the blank?

Division with an Area Model: 4-Digit by 1-Digit · 18

A rectangular patio has an area of 8,561 square feet. It is 7 feet wide. How many feet long is it?

Division with an Area Model: 4-Digit by 1-Digit · 19

Each length along the top is one part ÷ 3. Add the lengths. 3,933 ÷ 3 = ___



Division with an Area Model: 4-Digit by 1-Digit · 20

4,844 ÷ 2 = (4,000 ÷ 2) + (800 ÷ 2) + (40 ÷ 2) + (4 ÷ 2) = ___ + 400 + 20 + 2. What number goes in the blank?

Division with an Area Model: 4-Digit by 1-Digit · 21

A rectangular parking lot has an area of 6,699 square meters. It is 3 meters wide. How many meters long is it?

Division with an Area Model: 4-Digit by 1-Digit · 22

Each length along the top is one part ÷ 3. Add the lengths. 6,645 ÷ 3 = ___



Division with an Area Model: 4-Digit by 1-Digit · 23

4,161 ÷ 3 = (3,000 ÷ 3) + (900 ÷ 3) + (240 ÷ 3) + (21 ÷ 3) = 1,000 + 300 + ___ + 7. What number goes in the blank?

Division with an Area Model: 4-Digit by 1-Digit · 24

A rectangular field has an area of 9,555 square yards. It is 3 yards wide. How many yards long is it?

Division with an Area Model: 4-Digit by 1-Digit · 18

ANSWER

1,223

Division with an Area Model: 4-Digit by 1-Digit · 17

ANSWER

90

Division with an Area Model: 4-Digit by 1-Digit · 20

ANSWER

2,000

Division with an Area Model: 4-Digit by 1-Digit · 19

ANSWER

1,311

Division with an Area Model: 4-Digit by 1-Digit · 22

ANSWER

2,215

Division with an Area Model: 4-Digit by 1-Digit · 21

ANSWER

2,233

Division with an Area Model: 4-Digit by 1-Digit · 24

ANSWER

3,185

Division with an Area Model: 4-Digit by 1-Digit · 23

ANSWER

80