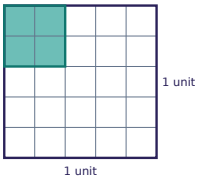
Task card 1 Area with Fraction Side Lengths

The large square is 1 unit long and 1 unit wide. What is the area of the shaded rectangle in square units?



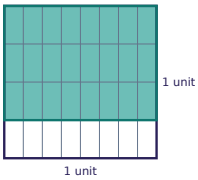
Task card 2 Area with Fraction Side Lengths

Find the area of the rectangle in square centimeters.



Task card 3 Area with Fraction Side Lengths

The large square is 1 unit long and 1 unit wide. What is the area of the shaded rectangle in square units?



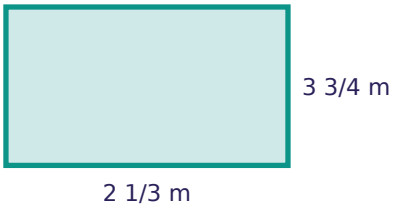
Task card 4 Area with Fraction Side Lengths

Find the area of the rectangle in square yards.



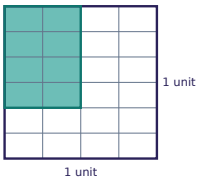
Task card 5 Area with Fraction Side Lengths

Find the area of the rectangle in square meters.



Task card 6 Area with Fraction Side Lengths

The large square is 1 unit long and 1 unit wide. What is the area of the shaded rectangle in square units?



Task card 7 Area with Fraction Side Lengths

Find the area of the rectangle in square feet.

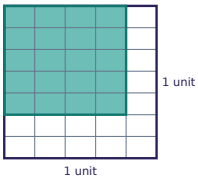


Task card 8 Area with Fraction Side Lengths

A tile is $3\frac{3}{8}$ inches long and $1\frac{3}{4}$ inches wide. What is its area in square inches?

Task card 9 Area with Fraction Side Lengths

The large square is 1 unit long and 1 unit wide. What is the area of the shaded rectangle in square units?



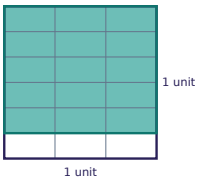
Task card 10 Area with Fraction Side Lengths

Find the area of the rectangle in square inches.



Task card 11 Area with Fraction Side Lengths

The large square is 1 unit long and 1 unit wide. What is the area of the shaded rectangle in square units?



Task card 12 Area with Fraction Side Lengths

Find the area of the rectangle in square yards.



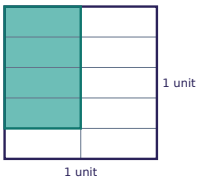
Task card 13 Area with Fraction Side Lengths

Find the area of the rectangle in square meters.



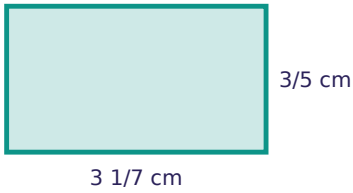
Task card 14 Area with Fraction Side Lengths

The large square is 1 unit long and 1 unit wide. What is the area of the shaded rectangle in square units?



Task card 15 Area with Fraction Side Lengths

Find the area of the rectangle in square centimeters.

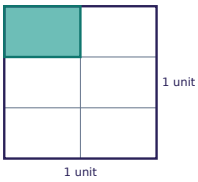


Task card 16 Area with Fraction Side Lengths

A garden bed is $2\frac{1}{5}$ yards long and $\frac{1}{2}$ yard wide. What is its area in square yards?

Task card 17 Area with Fraction Side Lengths

The large square is 1 unit long and 1 unit wide. What is the area of the shaded rectangle in square units?



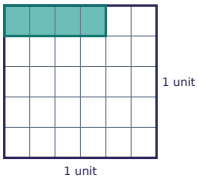
Task card 18 Area with Fraction Side Lengths

Find the area of the rectangle in square meters.



Task card 19 Area with Fraction Side Lengths

The large square is 1 unit long and 1 unit wide. What is the area of the shaded rectangle in square units?



Task card 20 Area with Fraction Side Lengths

Find the area of the rectangle in square meters.



2 1/8 m

1 4/5 m

Task card 21 Area with Fraction Side Lengths

Find the area of the rectangle in square feet.

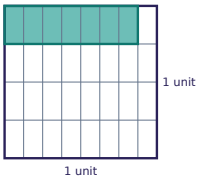


1 2/7 ft

6 ft

Task card 22 Area with Fraction Side Lengths

The large square is 1 unit long and 1 unit wide. What is the area of the shaded rectangle in square units?



Task card 23 Area with Fraction Side Lengths

Find the area of the rectangle in square yards.



3 1/4 yd

6 yd

Task card 24 Area with Fraction Side Lengths

A garden bed is 6 yards long and $3\frac{5}{7}$ yards wide. What is its area in square yards?

Area with Fraction Side Lengths Task Cards

Recording sheet · Grade 5 · Find each area. Write your answer in simplest form, as a mixed number if it is greater than 1.

Scan to check your answers

Name: _____ Date: _____

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20
21	22	23	24

Area with Fraction Side Lengths Task Cards: Answer Key

Grade 5 · Hard

The answers online

1. $\frac{4}{25}$	**2.** $1\frac{2}{7}$	**3.** $\frac{3}{4}$
4. $1\frac{3}{8}$	**5.** $8\frac{3}{4}$	**6.** $\frac{1}{3}$
7. $3\frac{7}{16}$	**8.** $5\frac{29}{32}$	**9.** $\frac{4}{7}$
10. $12\frac{5}{36}$	**11.** $\frac{5}{6}$	**12.** $5\frac{1}{2}$
13. $5\frac{1}{4}$	**14.** $\frac{2}{5}$	**15.** $1\frac{31}{35}$
16. $1\frac{1}{10}$	**17.** $\frac{1}{6}$	**18.** 12
19. $\frac{2}{15}$	**20.** $3\frac{33}{40}$	**21.** $7\frac{5}{7}$
22. $\frac{7}{32}$	**23.** $19\frac{1}{2}$	**24.** $22\frac{2}{7}$