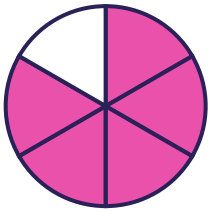
Task card 1 Partitioning Shapes into Equal Are...

The shape is split into equal parts. What fraction of the whole area is the shaded part?



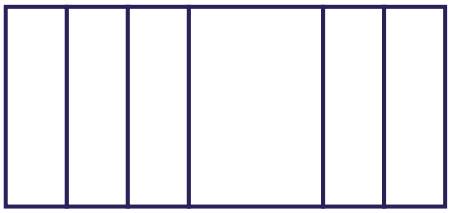
Task card 2 Partitioning Shapes into Equal Are...

The shape is split into equal parts. What fraction of the whole area is shaded?



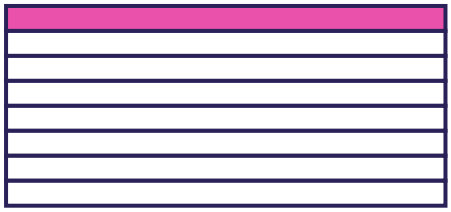
Task card 3 Partitioning Shapes into Equal Are...

Is this rectangle split into equal parts? Write yes or no.



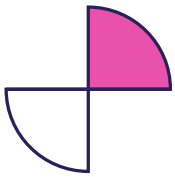
Task card 4 Partitioning Shapes into Equal Are...

The whole rectangle has an area of 16 square units. It is split into equal parts. What is the area of one part in square units?



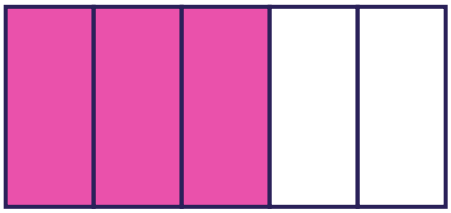
Task card 5 Partitioning Shapes into Equal Are...

The shape is split into equal parts. What fraction of the whole area is the shaded part?



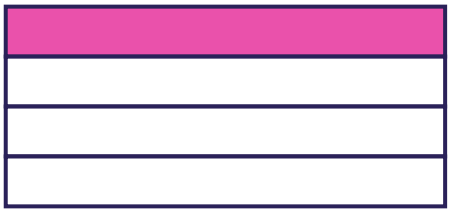
Task card 6 Partitioning Shapes into Equal Are...

The shape is split into equal parts. What fraction of the whole area is shaded?



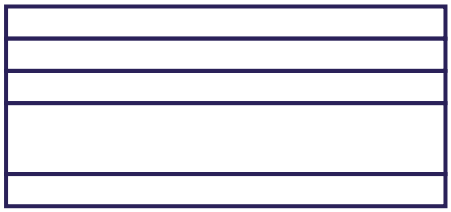
Task card 7 Partitioning Shapes into Equal Are...

The whole rectangle has an area of 36 square units. It is split into equal parts. What is the area of one part in square units?



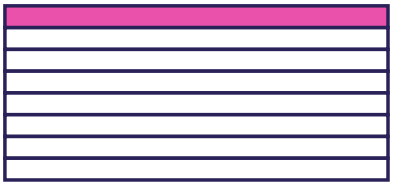
Task card 8 Partitioning Shapes into Equal Are...

Is this rectangle split into equal parts? Write yes or no.



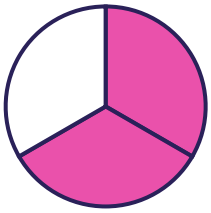
Task card 9 Partitioning Shapes into Equal Are...

The shape is split into equal parts. What fraction of the whole area is the shaded part?



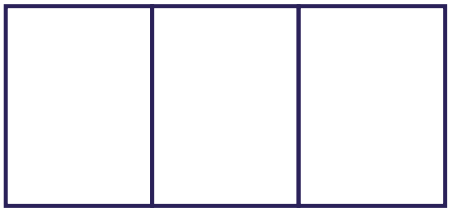
Task card 10 Partitioning Shapes into Equal Are...

The shape is split into equal parts. What fraction of the whole area is shaded?



Task card 11 Partitioning Shapes into Equal Are...

Is this rectangle split into equal parts? Write yes or no.



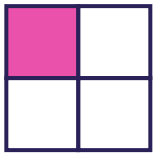
Task card 12 Partitioning Shapes into Equal Are...

The whole rectangle has an area of 4 square units. It is split into equal parts. What is the area of one part in square units?



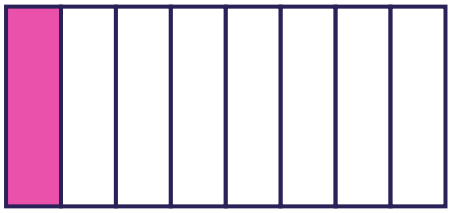
Task card 13 Partitioning Shapes into Equal Are...

The shape is split into equal parts. What fraction of the whole area is the shaded part?



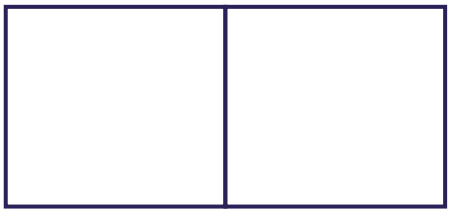
Task card 14 Partitioning Shapes into Equal Are...

The whole rectangle has an area of 16 square units. It is split into equal parts. What is the area of one part in square units?



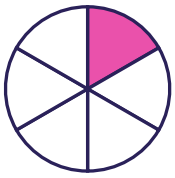
Task card 15 Partitioning Shapes into Equal Are...

Is this rectangle split into equal parts? Write yes or no.



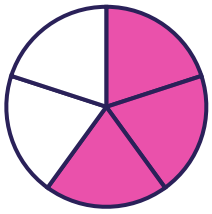
Task card 16 Partitioning Shapes into Equal Are...

The shape is split into equal parts. What fraction of the whole area is the shaded part?



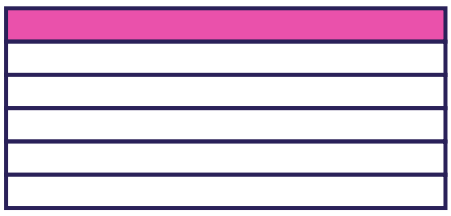
Task card 17 Partitioning Shapes into Equal Are...

The shape is split into equal parts. What fraction of the whole area is shaded?



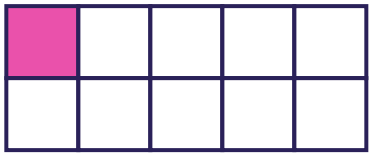
Task card 18 Partitioning Shapes into Equal Are...

The whole rectangle has an area of 30 square units. It is split into equal parts. What is the area of one part in square units?



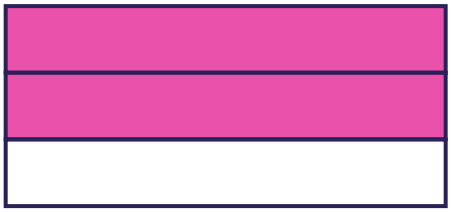
Task card 19 Partitioning Shapes into Equal Are...

The shape is split into equal parts. What fraction of the whole area is the shaded part?



Task card 20 Partitioning Shapes into Equal Are...

The shape is split into equal parts. What fraction of the whole area is shaded?



Task card 21 Partitioning Shapes into Equal Are...

The whole rectangle has an area of 16 square units. It is split into equal parts. What is the area of one part in square units?



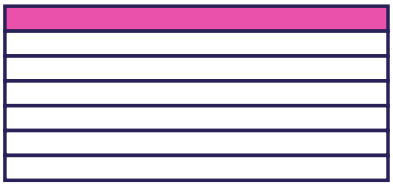
Task card 22 Partitioning Shapes into Equal Are...

Is this rectangle split into equal parts? Write yes or no.



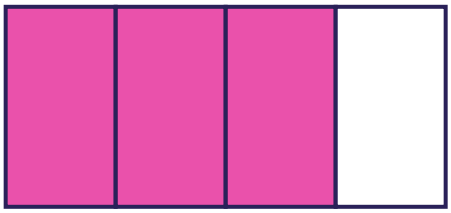
Task card 23 Partitioning Shapes into Equal Are...

The shape is split into equal parts. What fraction of the whole area is the shaded part?



Task card 24 Partitioning Shapes into Equal Are...

The shape is split into equal parts. What fraction of the whole area is shaded?



Partitioning Shapes into Equal Areas Task Cards

Recording sheet · Grade 3 · Look at how each shape is split, then answer the question.

Name: _____ Date: _____

Scan to check your answers

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

Partitioning Shapes into Equal Areas Task Cards: Answer Key

Grade 3 · Hard

The answers online

1. $\frac{1}{2}$	**2.** $\frac{5}{6}$	**3.** no
4. 2	**5.** $\frac{1}{4}$	**6.** $\frac{3}{5}$
7. 9	**8.** no	**9.** $\frac{1}{8}$
10. $\frac{2}{3}$	**11.** yes	**12.** 2
13. $\frac{1}{4}$	**14.** 2	**15.** yes
16. $\frac{1}{6}$	**17.** $\frac{3}{5}$	**18.** 5
19. $\frac{1}{10}$	**20.** $\frac{2}{3}$	**21.** 8
22. no	**23.** $\frac{1}{7}$	**24.** $\frac{3}{4}$