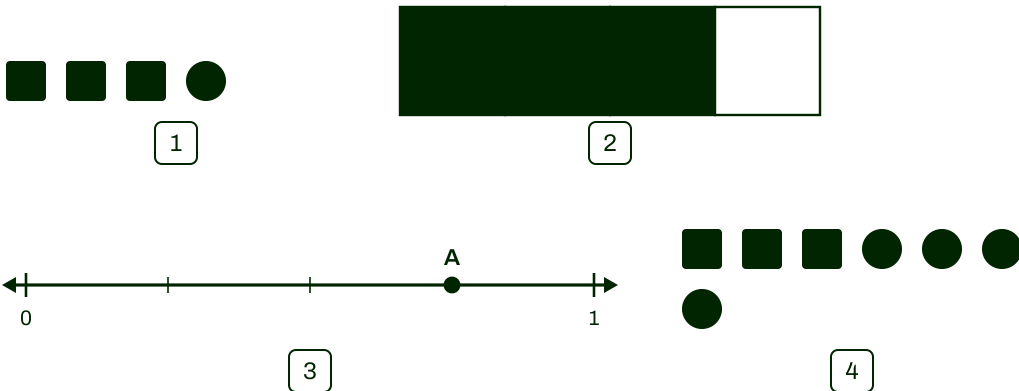


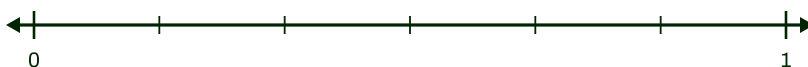
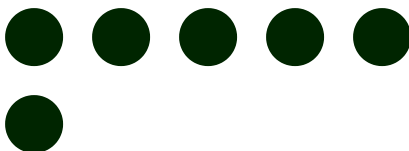
Show one fraction in area, set and length models

NAME	DATE	SCORE / 10
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1 Which picture below does not show $\frac{3}{4}$? Circle it.



2 Show $\frac{2}{6}$ three ways below. Shade $\frac{2}{6}$ of the bar. Draw a ring around $\frac{2}{6}$ of the dots. Mark $\frac{2}{6}$ on the number line with a dot.



3 Match each picture to the fraction of it that is shaded.



1 $\frac{2}{8}$

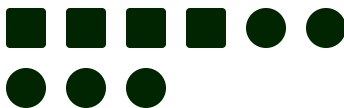
2 $\frac{3}{4}$

3 $\frac{2}{3}$

4 $\frac{1}{3}$

A → **B** → **C** → **D** →

4 Which picture below does not show $\frac{4}{5}$? Circle it.



1



2



3

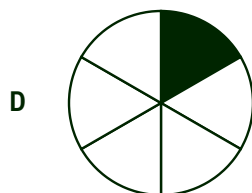
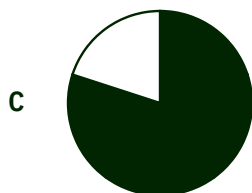


4

- 5** Show $\frac{1}{3}$ three ways below. Shade $\frac{1}{3}$ of the bar. Draw a ring around $\frac{1}{3}$ of the dots.
Mark $\frac{1}{3}$ on the number line with a dot.



- 6** Match each picture to the fraction of it that is shaded.



1 $\frac{3}{7}$

2 $\frac{1}{6}$

3 $\frac{4}{6}$

4 $\frac{4}{5}$

A → 

B → 

C → 

D → 

7

Which picture below does not show $\frac{2}{3}$? Circle it.



1



2



3

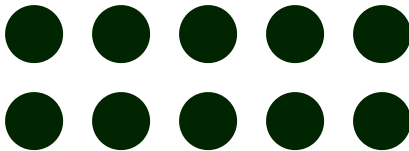
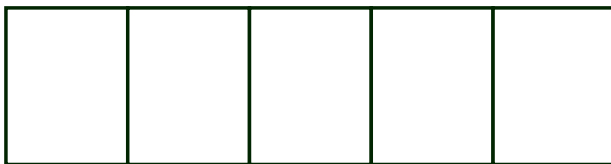


4

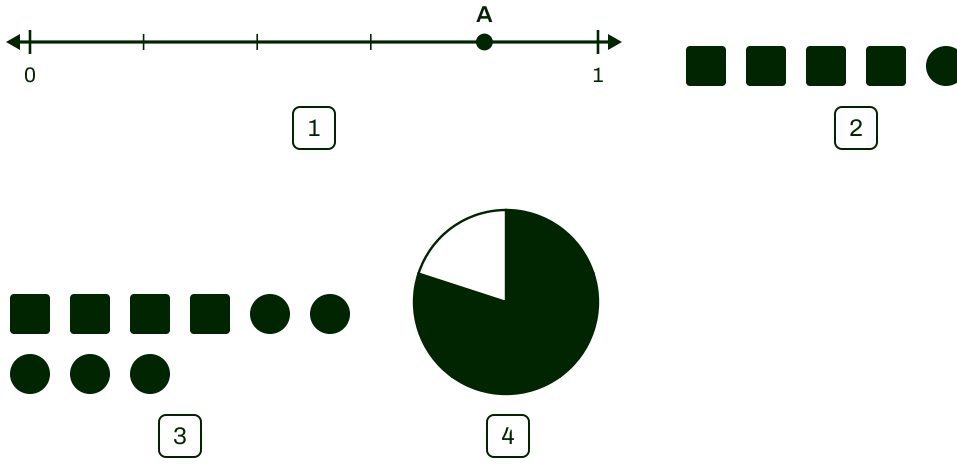
8

Show $\frac{1}{5}$ three ways below. Shade $\frac{1}{5}$ of the bar. Draw a ring around $\frac{1}{5}$ of the dots.

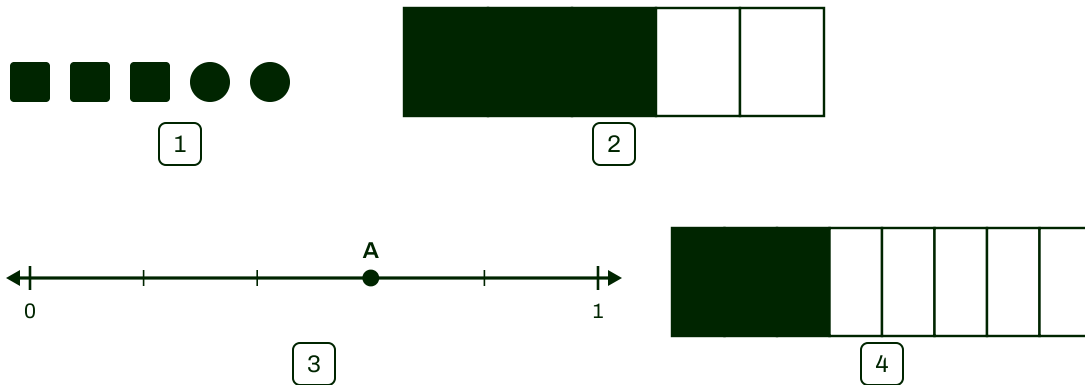
Mark $\frac{1}{5}$ on the number line with a dot.



9 Which picture below does not show $\frac{4}{5}$? Circle it.



10 Which picture below does not show $\frac{3}{5}$? Circle it.



Show one fraction in area, set and length models

1 4

4 1

7 2

10 4

3 A → 2, B → 1, C → 4, D → 3

6 A → 3, B → 1, C → 4, D → 2

9 3

2 A drawing



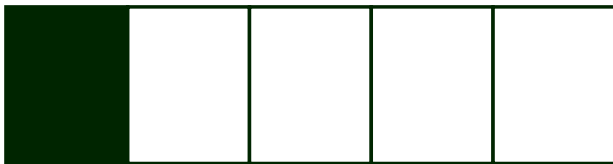
What counts as right: All three: 2 of the 6 parts of the bar shaded; a ring around 2 dots of the 6; and a dot on the number line 2 parts from 0. A ring around the wrong number of dots does not count, nor a dot counted back from 1.

5 A drawing



What counts as right: All three: 1 of the 3 parts of the bar shaded; a ring around 1 dot of the 3; and a dot on the number line 1 part from 0. A ring around the wrong number of dots does not count, nor a dot counted back from 1.

8 A drawing



What counts as right: All three: 1 of the 5 parts of the bar shaded; a ring around 2 dots of the 10; and a dot on the number line 1 part from 0. A ring around 1 dot (the numerator, not 1/5 of the set) does not count, nor a dot counted back from 1.