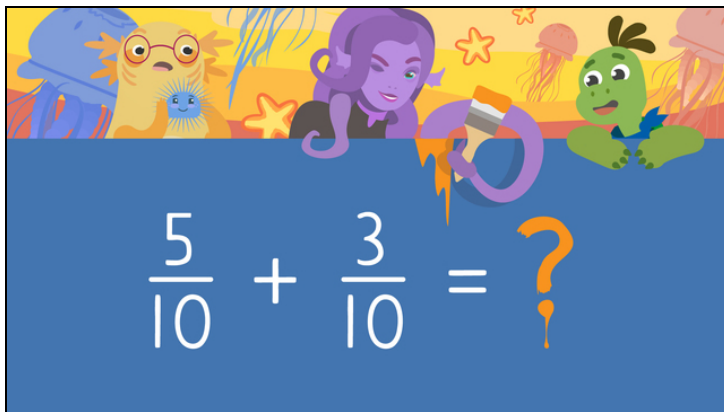




Worksheets to print out from [sofatutor.com](https://www.sofatutor.com)

Adding Fractions with Like Denominators



- 1 Fractions of fish.
- 2 Adding fractions.
- 3 Add the fractions of shells.
- 4 Painted shells.
- 5 Pizza fractions.
- 6 Add fractions.
- + with many hints, answer keys, and solution approaches for all tasks



The complete package, **including all tasks, hints, solutions, and solution approaches**, is available to all subscribers of [sofatutor.com](https://www.sofatutor.com)

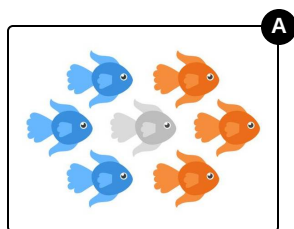
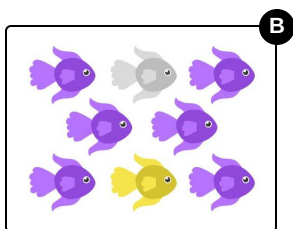
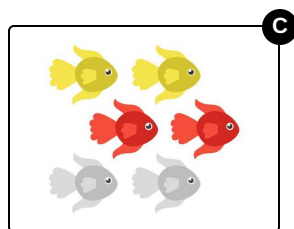
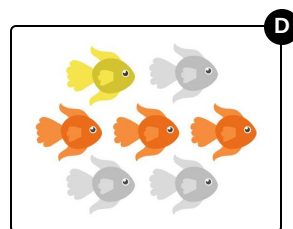


Fractions of fish.

Select the tank where $\frac{4}{7}$ of the fish are colorful.



Axel and Tank are looking at all the fish. Help them figure out which fish tank has $\frac{4}{7}$ of the fish with color.

☐☐☐☐



Our hints for the tasks

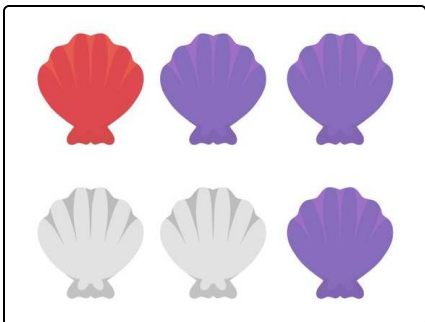
1
from 6

Fractions of fish.

1. Hint

When we are trying to find $\frac{4}{7}$ of an amount, we know that there are 7 items in total since this is the denominator.

2. Hint



What is the numerator? This is how many out of the total that are colorful or have color. In this example, the numerator is 4.

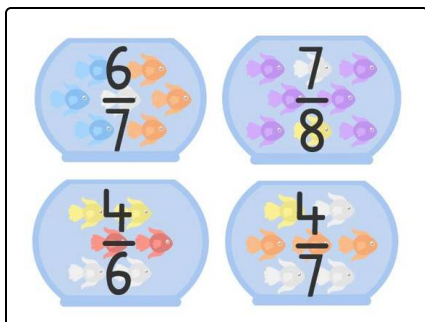


Solutions and solution approaches for the tasks

1
from 6

Fractions of fish.

Answer key: D



The tank with $\frac{4}{7}$ of the fish being colorful, is the tank with 7 fish in the tank -this is the denominator-and 4 fish with color in the tank (3 orange and 1 yellow fish) - this is the numerator.