

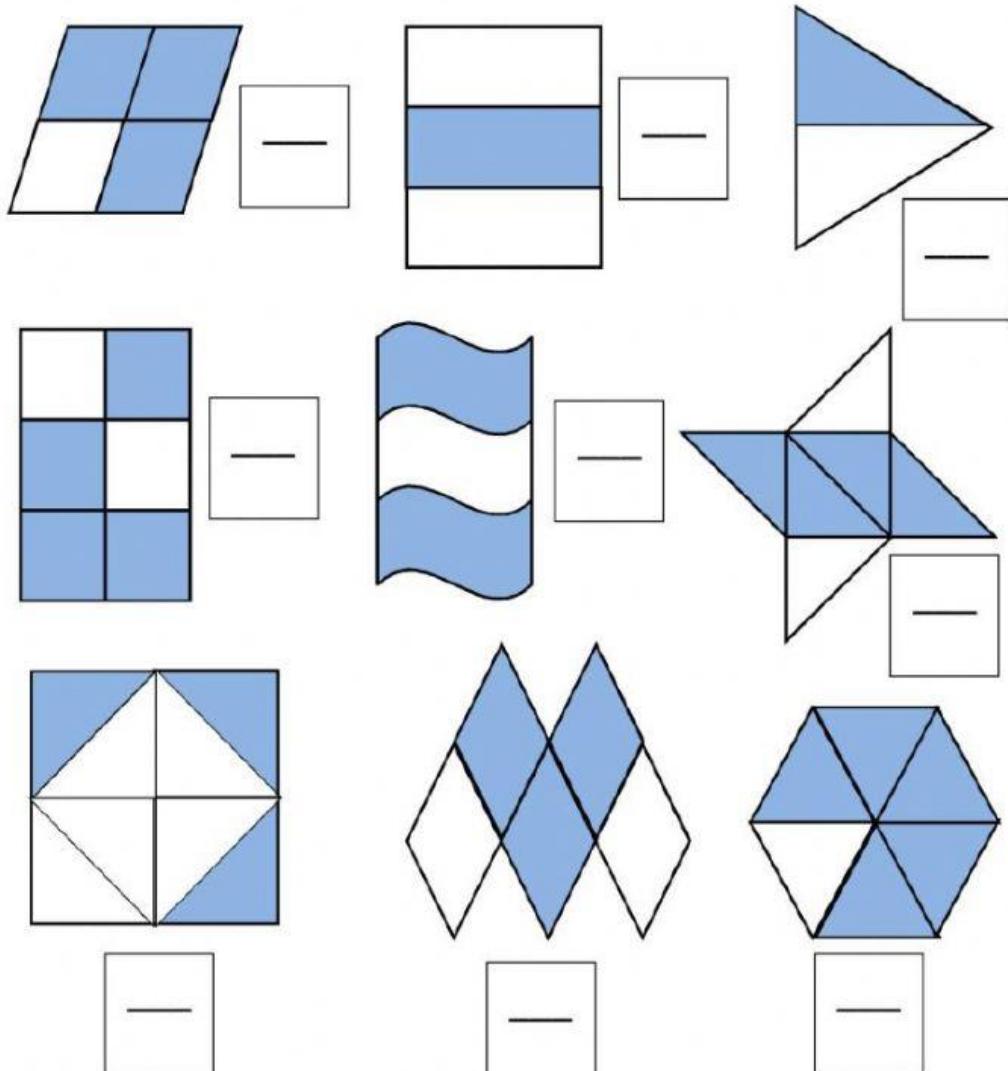
MATHEMATICS TEST 3

PRIMARY 3

WEDNESDAY (8/12/21)

NAME:

1. Write the correct fraction of each shape which has been shaded.



2. Use the fraction diagrams to help you work out the fraction sentences.

FRACTION	ADDITION SENTENCES	SUBTRACTION SENTENCES
1)	$\frac{3}{5} + \frac{1}{5} = \frac{4}{5}$	$\frac{4}{5} - \frac{1}{5} = \frac{3}{5}$
	$\frac{1}{5} + \frac{3}{5} = \frac{4}{5}$	$\frac{4}{5} - \frac{3}{5} = \frac{1}{5}$

2)	$\frac{5}{7} + \frac{1}{7} = \frac{6}{7}$	$\frac{6}{7} - \frac{1}{7} = \frac{5}{7}$
	$\frac{1}{7} + \frac{5}{7} = \frac{6}{7}$	$\frac{6}{7} - \frac{5}{7} = \frac{1}{7}$

3)	$\frac{2}{8} + \frac{3}{8} = \frac{5}{8}$	$\frac{5}{8} - \frac{2}{8} = \frac{3}{8}$
	$\frac{3}{8} + \frac{2}{8} = \frac{5}{8}$	$\frac{5}{8} - \frac{3}{8} = \frac{2}{8}$

4)	$\frac{3}{10} + \frac{4}{10} = \frac{7}{10}$	$\frac{7}{10} - \frac{3}{10} = \frac{4}{10}$
	$\frac{4}{10} + \frac{3}{10} = \frac{7}{10}$	$\frac{7}{10} - \frac{4}{10} = \frac{3}{10}$

WORKING OUT

3) There are 384 cats in an animal rescue shelter. 176 more cats are brought into the shelter.
How many cats in the shelter now?



There are _____ cats in the shelter now.

4) Frazer watches two films back-to-back. The first film lasts 127 minutes. The second film lasts 96 minutes.
How long does he spend watching the films?



He spends _____ minutes watching the films.

5) Sally and Quadra have a spider catching contest.
Sally catches 476 spiders. Quadra catches 349 spiders.
How many spiders have they caught altogether?



They catch _____ spiders altogether.

6) Captain is putting up a fence. He puts up 752 feet of fence in the first day. He puts up 528 feet in the second day. How much fence has he put up so far?



He has put up _____ feet of fence so far.

7) A flock of 846 bats take to the sky. Another 485 bats join the flock. How many bats in all?



There are _____ bats in all.

8) Sally is climbing a mountain. She climbs 786 feet in one ascent and another 492 feet in a second ascent.
How far has she climbed?



She has climbed a total of _____ feet.

9. Study the table below and answer the questions.

This table shows the number of different types of fruit sold in a market for the first 3 days of the week.	Fruit Sales	Apples	Oranges	Bananas
	Monday	4,326	5,148	3,189
	Tuesday	2,265	3,976	5,146
	Wednesday	978	1,064	2,703

WORKING OUT

a) How many apples were sold on Monday and Tuesday?

There were _____ apples sold.

b) How many oranges were sold on Tuesday and Wednesday?

There were _____ oranges sold.

c) How many oranges and bananas were sold on Wednesday?

There were _____ oranges and bananas sold.

d) How many pieces of fruit were sold on Monday?

There were _____ pieces of fruit sold on Monday.

e) How many bananas were sold in total?

There were _____ bananas sold in total.