

Fractions

Name _____ Date _____

1) Draw a line to match each calculation to its answer.

$$\frac{1}{12} + \frac{7}{12}$$

$$\frac{2}{16}$$

$$\frac{5}{6} + \frac{1}{2}$$

$$\frac{2}{3}$$

$$\frac{2}{4} + \frac{2}{6}$$

$$\frac{1}{12}$$

$$\frac{1}{3} + 4$$

$$\frac{1}{18}$$

2) Circle the fraction that is equivalent to $\frac{3}{4}$.

$$\frac{8}{16} \quad \frac{78}{100} \quad \frac{12}{26} \quad \frac{30}{44} \quad \frac{24}{30}$$

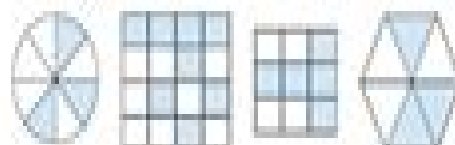
3) The numbers in this sequence always increase by the same amount. Write the missing numbers in the boxes.

$$\square \quad 2 \quad 2\frac{1}{6} \quad 3\frac{1}{3} \quad \square$$

$$4) 2\frac{1}{2} - \frac{1}{2}$$



5) Circle all of the shapes that have $\frac{1}{4}$ shaded.



6) Here are five fractions.

Write the fractions in order from smallest to largest.

	$\frac{4}{10}$	$\frac{1}{2}$	$\frac{2}{4}$	$\frac{6}{8}$	$\frac{2}{3}$	
smallest	\square	\square	\square	\square	\square	largest

$$7) \frac{1}{2} + 300 \text{ is greater than } 2\frac{1}{2} + 100$$

Explain how you know.

11) A vegetable patch is planted with carrots, onions and potatoes.

$\frac{1}{4}$ of the vegetable patch is planted with carrots.

$\frac{1}{4}$ of the vegetable patch is planted with onions.

The rest of the vegetable patch is planted with potatoes. What fraction of the vegetable patch is planted with potatoes?



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The School Librarian, 1999

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Proceedings of the British Psychological Society British Psychological Society, 1998

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