14/11/23

Year 5/6 Maths Homework

- **Year 5**

1) $\frac{10}{12} - \frac{3}{12} = \boxed{}$

2) $\frac{5}{7} - \frac{3}{7} = \boxed{}$

3) $\frac{2}{3} - \frac{1}{3} = \boxed{}$

4) $\frac{3}{4} - \frac{2}{4} = \boxed{}$

5) $\frac{4}{5} - \frac{2}{5} = \boxed{}$

6) $\frac{9}{10} - \frac{3}{10} = \boxed{}$

7) $\frac{7}{8} - \frac{4}{8} = \boxed{}$

8) $\frac{5}{6} - \frac{4}{6} = \boxed{}$

9) $\frac{8}{10} - \frac{1}{10} = \boxed{}$

10) $\frac{11}{12} - \frac{10}{12} = \boxed{}$

ADDING SUBTRACTING FRACTIONS
WITH LIKE DENOMINATORS SHEET 2

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

2) $\frac{7}{5} - \frac{4}{5} = \frac{}{5}$

3) $\frac{9}{10} - \frac{7}{10} = \frac{}{10}$

4) $\frac{7}{9} + \frac{6}{9} = \frac{}{9}$

5) $\frac{8}{7} + \frac{6}{7} = \underline{}$

6) $\frac{11}{4} - \frac{6}{4} = \underline{}$

7) $\frac{12}{15} + \frac{7}{15} = \underline{}$

8) $\frac{15}{12} - \frac{4}{12} = \underline{}$

9) $\frac{11}{6} - \frac{7}{6} = \underline{}$

10) $\frac{12}{9} + \frac{13}{9} = \underline{}$

Year 6

Multiply Fractions by Integers

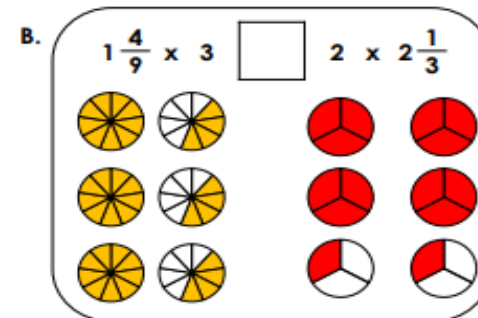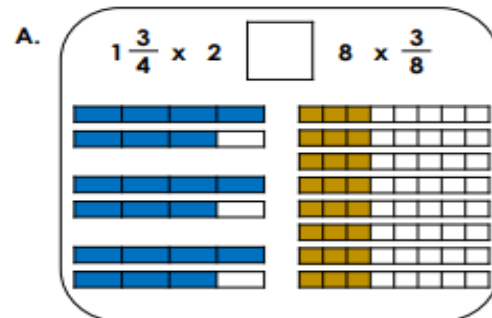### 1. Match the images to the calculation.

A.

B.
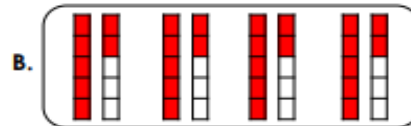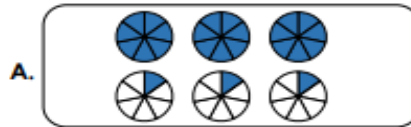
1. $4 \times 1\frac{2}{5}$

2. $3 \times 3\frac{1}{7}$

Write the answers to the calculations.

VF
HW/Ext

2. Insert <, > or = to complete the number sentences.

A. $1\frac{3}{4} \times 2$ ☐ $8 \times \frac{3}{8}$

B. $1\frac{4}{9} \times 3$ ☐ $2 \times 2\frac{1}{3}$

VF
HW/Ext

3. Tommy is choosing between 2 packets of biscuits for a class treat.

I need to pick the largest amount so that there is enough for everyone in my class.

A. 2 lots of $1\frac{4}{10}$

B. 3 lots of $1\frac{1}{5}$

Which option should Tommy choose? Convince me.

RPS
HW/Ext