Year 5 Homework A – 19th January 2024

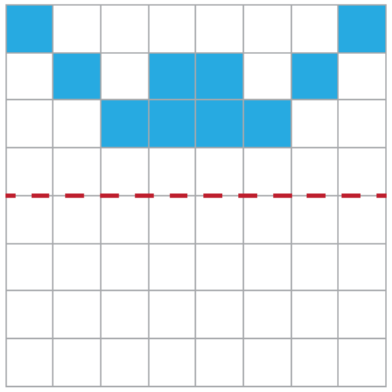
Remember to also have a go at TTRS, Spelling Shed and Lexia (if you have it)! All links are on the class page.

Forgotten your login? Let me know!

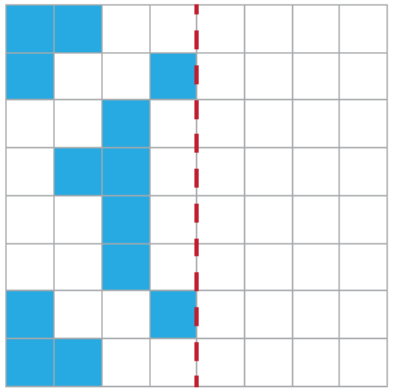
Shape

Shade the squares to make the patterns **symmetrical**.

a)



b)



Time

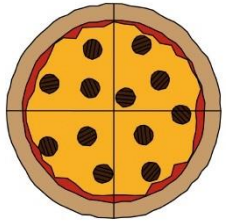
Circle the correct time shown on the analogue clocks.

04:32 a.m. 06:20 a.m. 07:20 a.m.

12:42 p.m. 01:42 p.m. 08:03 p.m.

Reasoning

Nadia buys **8** pizzas, cut into **quarters**, for a party.
She has an additional **3 quarters** left from her pizza.
If everyone at the party gets **one quarter each**, how many people are there?



Fractions

1. Circle the fractions equivalent to $\frac{1}{4}$

$\frac{1}{2} = \frac{5}{10}$ (x5)

$\frac{2}{8}$ $\frac{3}{9}$ $\frac{5}{15}$ $\frac{2}{4}$

$\frac{3}{10}$ $\frac{5}{20}$ $\frac{3}{12}$ $\frac{4}{16}$

2. Convert the mixed numbers into improper fractions.

Remember: Whole number x denominator then add the numerator

a) $1\frac{3}{4} = \frac{\square}{\square}$ c) $4\frac{4}{5} = \frac{\square}{\square}$ e) $5\frac{1}{2} = \frac{\square}{\square}$

b) $2\frac{2}{3} = \frac{\square}{\square}$ d) $3\frac{5}{6} = \frac{\square}{\square}$ f) $3\frac{5}{7} = \frac{\square}{\square}$

Multiplication

6 x 7 = _____.	10 x 8 = _____.	72 ÷ 12 = _____.
4 x 7 = _____.	12 x 8 = _____.	77 ÷ 11 = _____.
12 x 7 = _____.	1 x 8 = _____.	9 ÷ 9 = _____.
2 x 7 = _____.	7 x 8 = _____.	15 ÷ 1 = _____.