1. The teacher said "Shade $\frac{2}{3}$ of this shape in **different** ways."

Here are two **different** ways.

 $\label{eq:complete} {\rm Complete \ another \ different \ way}.$

| One way | a different way | your different way |
|---------|------------------------|---------------------------|
| | | |
| | | |
| | | |
| | | |

(b)

2. Shade in $\frac{4}{5}$ of this rectangle.



3. Part of this shape is shaded.

(a)



Write down the fraction of the shape that is shaded.

4. (i) Complete the labels on the number line.



6. Complete these equivalent fractions

(i)
$$\frac{2}{3} = \frac{4}{12}$$
 (ii) $\frac{2}{3} = \frac{4}{12}$

You may use this number line.

7. (a) Complete $\frac{2}{3} = \frac{1}{18}$

You may use these equivalent fraction diagrams



| (1) | C L | 4 | 4 | | |
|-----|----------|-----|-----|--|--|
| (b) | Complete | - = | 1 2 | | |
| . , | | 5 | 15 | | |

You may draw another fraction on this dotted paper

8.

9. Complete
$$\frac{2}{3} = \frac{1}{12}$$

You may use this dotted paper to draw fractions

10. Complete
$$\frac{3}{5} = \frac{3}{20}$$







11. Here is an incomplete number line.



Write down the probability shown as a fraction.