## 3 <br> FRACTIONS (2)



From White Rose Maths schemes for Year 3 Summer Term BLOCK I - FRACTIONS (2)
(1) Shade $\frac{4}{6}$ of the circle.


Shade $\frac{2}{3}$ of the circle.

2) Shade $\frac{1}{4}$ of the shape.


Complete the equivalent fraction.

(3) Fill in the missing fractions.

4) Write $<,>$ or $=$ to compare the fractions.

$$
\begin{aligned}
& \frac{3}{8} \bigcirc \frac{5}{8} \\
& \frac{1}{4} \backsim \frac{1}{6}
\end{aligned}
$$

5 Annie, Huan and Ron are running a race.
Annie has run $\frac{1}{2}$ of the race.

Huan has run $\frac{1}{6}$ of the race.


Ron has run $\frac{1}{3}$ of the race.
Who has run the shortest distance?

Explain your answer.
6) Use the ten frames to help you complete the number sentences.


$$
\frac{6}{10}+\frac{\square}{10}=\frac{10}{10}
$$



$$
1-\frac{3}{10}=\frac{\square}{10}
$$

7) Complete the part-whole models.


## Answers

(1) 4 sectors shaded in each circle, for example:


2 3 rectangles shaded, for example:


$$
\frac{1}{4}=\frac{3}{12}
$$

3

(4) $\frac{3}{5}<\frac{5}{8} \quad \frac{1}{4}>\frac{1}{6}$
(5) Huan has run the shortest distance.

(6) $\frac{6}{10}+\frac{4}{10}=\frac{10}{10} \quad 1-\frac{3}{10}=\frac{7}{10}$

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