

Task A

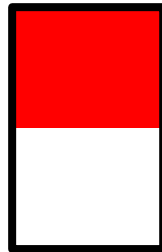
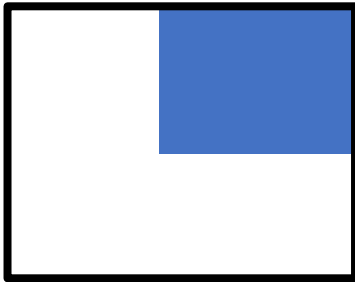
For each pair, **circle the larger fraction**:

The wrist as a fraction of the body	OR	The wrist as a fraction of an arm
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The morning as a fraction of a day	OR	A day as a fraction of a year
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A day as a fraction of a week	OR	A minute as a fraction of an hour
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Which is the larger fraction?



Explain how you know.

Give different fractions that are equivalent to $\frac{1}{4}$

$$\frac{1}{4} \text{ of } 24 =$$

$$\frac{1}{3} \text{ of } 9 =$$

$$\frac{3}{4} \text{ of } 24 =$$

$$\frac{1}{3} \text{ of } 90 =$$

Task B

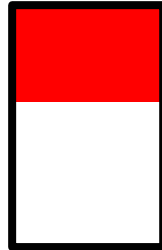
For each pair, **circle the larger fraction**:

The head as a fraction of the body	OR	The wrist as a fraction of an arm
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The morning as a fraction of a day	OR	A day as a fraction of a year
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An hour as a fraction of a day	OR	A month as a fraction of a year
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Which is the larger fraction?



Explain how you know.

Give different fractions that are equivalent to $\frac{3}{4}$

$$\frac{1}{5} \text{ of } 40 =$$

$$\frac{2}{3} \text{ of } 60 =$$

$$\frac{3}{5} \text{ of } 40 =$$

$$\frac{2}{3} \text{ of } 600 =$$

Extend: Think of **I know... so...** facts for these questions.

Answers, Task A

Larger: Wrist as a fraction of an arm; morning as a fraction of a day; a day as a fraction of a week.

Red fraction is larger as it is close to half of the shape (the whole is smaller).

$$\frac{2}{8} \quad \frac{10}{40} \quad \frac{25}{100}$$

$$\frac{1}{4} \text{ of } 24 = 6 \quad \frac{3}{4} \text{ of } 24 = 18 \quad \frac{1}{3} \text{ of } 9 = 3 \quad \frac{1}{3} \text{ of } 90 = 30$$

Answers, Task B

Larger: Wrist as a fraction of an arm; morning as a fraction of a day; a month as a fraction of a year.

Red fraction is larger as it is close to half of the shape (the whole is smaller).

$$\frac{6}{8} \quad \frac{30}{40} \quad \frac{75}{100}$$

$$\frac{1}{5} \text{ of } 40 = 8 \quad \frac{3}{5} \text{ of } 40 = 24 \quad \frac{2}{3} \text{ of } 60 = 40 \quad \frac{2}{3} \text{ of } 600 = 400$$