

Week 3 Lesson 1 - Fractions

1) Write down the largest of these fractions.

$$\frac{3}{5} \quad \frac{11}{20} \quad \frac{1}{2}$$

Show your working and write your answer in the box below.

(2)

2) Write these fractions in order of size.

Start with the smallest number.

$$\frac{7}{10} \quad \frac{3}{4} \quad \frac{1}{2} \quad \frac{3}{5}$$

Show your working and write your answer in the box below.

(2)

.....

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3) Arrange these fractions in order, smallest first.

$$\frac{2}{3} \quad \frac{7}{9} \quad \frac{5}{6} \quad \frac{11}{18}$$

Show your working and write your answer in the box below. (2)

.....

4) Write these numbers in order of size.

Start with the smallest number.

$$\frac{7}{10} \quad \frac{3}{5} \quad \frac{8}{15} \quad \frac{2}{3}$$

Show your working and write your answer in the box below. (2)

.....

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5) Write $\frac{5}{2}$ as a mixed number.

Write your answer in the box below. (1)

6) Write $\frac{21}{5}$ as a mixed number.

Write your answer in the box below. (1)

7) Write $\frac{10}{7}$ as a mixed number.

Write your answer in the box below. (1)

8) Write $\frac{11}{3}$ as a mixed number.

Write your answer in the box below. (1)

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9) James earns £800 a month.

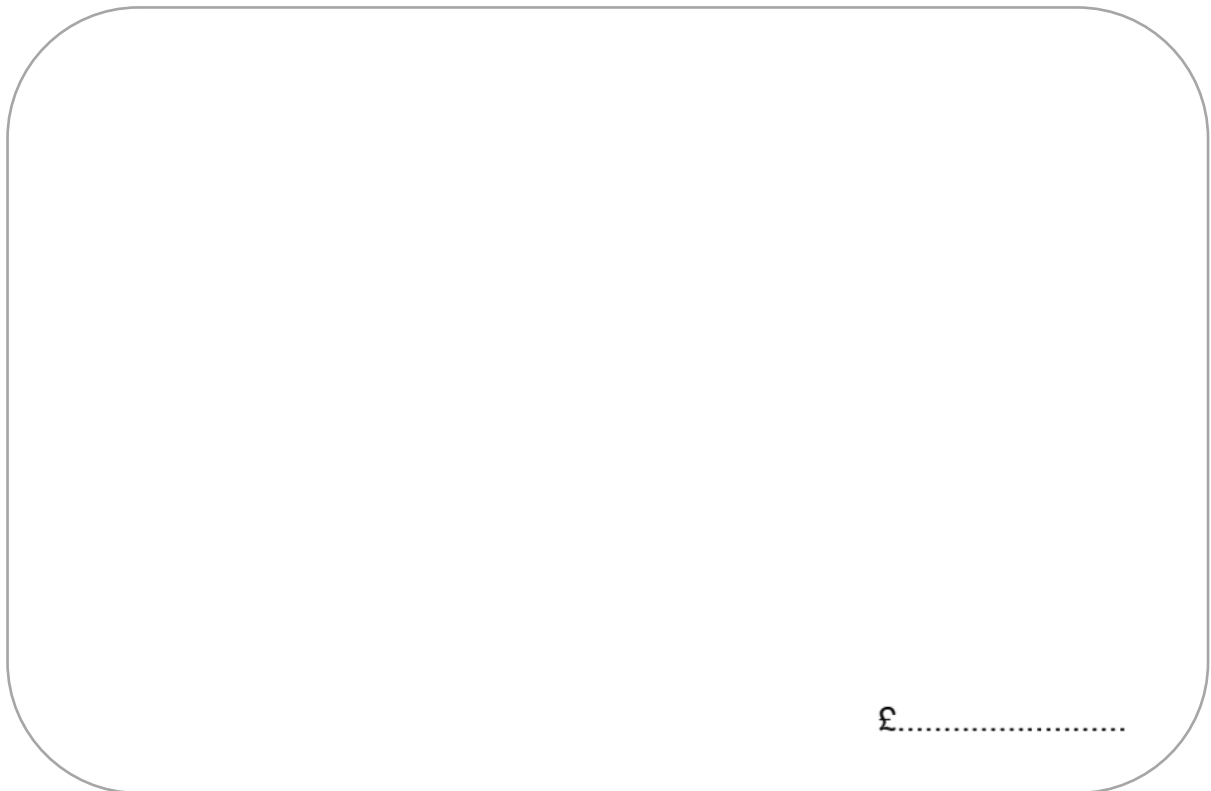
He spends $\frac{1}{4}$ of this money on rent.

James spends $\frac{2}{5}$ of the money on food and bills.

How much money has he left?

Show your working and write your answer in the box below.

(4)



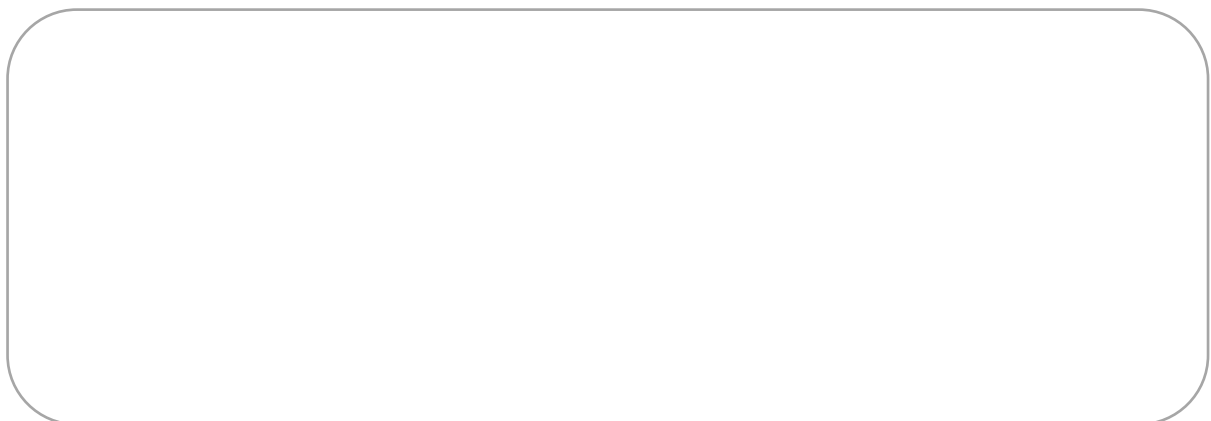
£.....

10) Which is larger?

$\frac{1}{2}$ of 280 or $\frac{3}{8}$ of 400

Show your working and write your answer in the box below.

(3)



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11) A pair of jeans normally costs £40.

In the sales there is $\frac{1}{4}$ off.

Work out how much the jeans are in the sales.

Show your working and write your answer in the box below. (2)

£.....

12) In January a baby elephant weighs 180kg.

By March the weight of the baby elephant has increased by $\frac{3}{8}$.

Work out the weight of the baby elephant in March.

Show your working and write your answer in the box below. (3)

.....kg