

Worksheet

Fractions

1. Alba Fragile Bricks Company (Greenock) PLC produce 912 units in their first week of business. Unfortunately, $\frac{1}{2}$ of the units are destroyed during loading onto transport. The manager of production asks for $\frac{1}{4}$ of all destroyed items to be retained for investigation.

How many units are retained for investigation?

ANSWER:

2. Add the fractions together, showing your workings: $\frac{2}{7} + \frac{2}{5}$

ANSWER:

continued on next page ...

Worksheet

3. Add the fractions together, showing your workings: $\frac{2}{5} + \frac{3}{8}$

ANSWER:

4. Employees of a manufacturer share overtime during the early part of a week. $\frac{2}{5}$ ths work overtime on a Tuesday night, $\frac{1}{3}$ work overtime on a Wednesday night and the rest worked overtime on a Thursday night. What fraction of the workforce worked on a Thursday night?

ANSWER:

5. What is 38% as a fraction and as a decimal?

ANSWER: