$$
\mathrm{F}=\text { fraction }, \mathrm{D}=\text { decimal }, \mathrm{P}=\text { percentage }, \mathrm{R}=\text { ratio* }
$$

1. (i) Shade in $80 \%$ of the square below.

Key


1

$\square \square \square|\square| \square \mid \square \square \square$
$0.1 \quad 0.01$
(ii) Write $80 \%$ as a decimal (Use a calculator or the Key if this helps you)
(iii) Check: work out $80 \%$ as a decimal, $\frac{80}{100}$ on your calculator - is your decimal correct?

If you got question 1 correct then complete this table - otherwise ask for help.
2 (i) Shade in $79 \%$ of the square below. 3 (i) Shade in $5 \%$ of the square below.

(ii) Write $79 \%$ as a decimal $\qquad$ ..

4 (i) Shade in $10 \%$ of the square below.

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(ii) Write $10 \%$ as a decimal $\qquad$
6 (i) Shade in $60 \%$ of the square below.

(ii) Write $60 \%$ as a decimal

(ii) Write $5 \%$ as a decimal $\qquad$
5 (i) Shade in $57 \%$ of the square below.

(ii) Write $57 \%$ as a decimal $\qquad$
7 (i) Shade in $8 \%$ of the square below.

(ii) Write $8 \%$ as a decimal $\qquad$

Answers 1i) 80 squares (ii) 0.8 2i) 79 squares (ii) 0.793 i) 5 squares (ii) 0.05
4i) 10 squares (ii) 0.1 5i) 57 squares (ii) 0.57 6i) 60 squares (ii) 0.6 7i) 8 squares (ii) 0.08

