



Outcome 1 - Writing Fractions

Bronze examples

Examples...

What fractions of the shapes below have been shaded?

**** 1 bit out of 2 ****


 $\frac{1}{2}$

 $\frac{1}{4}$


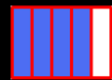
**** 1 bit out of 4 ****

Silver examples

Examples...

What fractions of the shapes below have been shaded?

**** 3 bits out of 4 ****


 $\frac{3}{4}$

 $\frac{4}{5}$


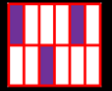
**** 4 bits out of 5 ****

Gold examples

Examples...

What fractions of the shapes below, in their simplest form, have been shaded?

**** 4 bits out of 8 ****


 $\frac{4}{8} = \frac{1}{2}$

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

**** 3 bits out of 12 ****

Bronze Questions

What fractions of the shapes below have been shaded?

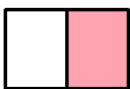
1



2



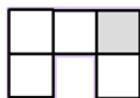
3



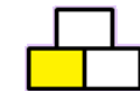
4



5



6



Silver Questions

What fractions of the shapes below have been shaded?

1



2



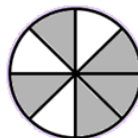
3



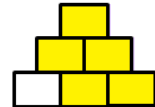
4



5



6



Gold Questions

What fractions, in their simplest form, of the shapes below have been shaded?

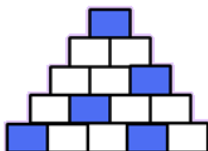
1



2



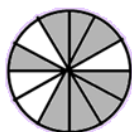
3



4



5



6



Bronze Answers

- | | | | |
|----|---------------|----|---------------|
| 1. | $\frac{1}{3}$ | 2. | $\frac{1}{8}$ |
| 3. | $\frac{1}{2}$ | 4. | $\frac{1}{6}$ |
| 5. | $\frac{1}{5}$ | 6. | $\frac{1}{3}$ |

Silver Answers

- | | | | |
|----|---------------|----|---------------|
| 1. | $\frac{3}{4}$ | 2. | $\frac{5}{6}$ |
| 3. | $\frac{2}{3}$ | 4. | $\frac{2}{5}$ |
| 5. | $\frac{5}{8}$ | 6. | $\frac{5}{6}$ |

Gold Answers

- | | | | |
|----|---------------|----|---------------|
| 1. | $\frac{1}{2}$ | 2. | $\frac{2}{5}$ |
| 3. | $\frac{1}{3}$ | 4. | $\frac{3}{4}$ |
| 5. | $\frac{2}{3}$ | 6. | $\frac{2}{3}$ |