

Foundation 15 Answers

Level 1

A lot of noise

- 1) B
- 2) D
- 3) C
- 4) D
- 5) A
- 6) D

Clownfish

- 1) B
- 2) A
- 3) C
- 4) D
- 5) A
- 6) C
- 7) R

$$\begin{array}{r} 80 \\ \times 73 \\ \hline 5840 \end{array}$$

$$\begin{array}{r} 99 \\ \times 22 \\ \hline 2178 \end{array}$$

$$\begin{array}{r} 12 \\ \times 22 \\ \hline 264 \end{array}$$

$$\begin{array}{r} 15 \\ \times 70 \\ \hline 1050 \end{array}$$

$$\begin{array}{r} 61 \\ \times 96 \\ \hline 5856 \end{array}$$

$$\begin{array}{r} 68 \\ \times 17 \\ \hline 1156 \end{array}$$

$$\begin{array}{r} 20 \\ \times 90 \\ \hline 1800 \end{array}$$

$$\begin{array}{r} 48 \\ \times 95 \\ \hline 4560 \end{array}$$

$$\begin{array}{r} 24 \\ \times 86 \\ \hline 2064 \end{array}$$

$$\begin{array}{r} 37 \\ \times 20 \\ \hline 740 \end{array}$$

$$\begin{array}{r} 63 \\ \times 34 \\ \hline 2142 \end{array}$$

$$\begin{array}{r} 30 \\ \times 61 \\ \hline 1830 \end{array}$$

$$\begin{array}{r} 46 \\ \times 63 \\ \hline 2898 \end{array}$$

$$\begin{array}{r} 67 \\ \times 89 \\ \hline 5963 \end{array}$$

$$\begin{array}{r} 25 \\ \times 90 \\ \hline 2250 \end{array}$$

$$\begin{array}{r} 87 \\ \times 75 \\ \hline 6525 \end{array}$$

$$\begin{array}{r} 63 \\ \times 86 \\ \hline 5418 \end{array}$$

$$\begin{array}{r} 64 \\ \times 61 \\ \hline 3904 \end{array}$$

$$\begin{array}{r} 34 \\ \times 73 \\ \hline 2482 \end{array}$$

$$\begin{array}{r} 18 \\ \times 63 \\ \hline 1134 \end{array}$$

$$9 \overline{)216}$$

$$8 \overline{)400}$$

$$6 \overline{)258}$$

$$8 \overline{)400}$$

$$2 \overline{)128}$$

$$3 \overline{)288}$$

$$9 \overline{)477}$$

$$2 \overline{)114}$$

$$6 \overline{)564}$$

Level 2

Prayer flags answers

- 1) D
- 2) B
- 3) C
- 4) A
- 5) C











Drugs Addiction

- 1) C
- 2) C
- 3) B
- 4) A
- 5) D
- 6) D

What is the Fraction of the Shaded Area ?

- 1) $\frac{2}{10}$
- 2) $\frac{2}{11}$
- 3) $\frac{6}{8}$
- 4) $\frac{2}{9}$
- 5) $\frac{6}{7}$
- 6) $\frac{1}{7}$
- 7) $\frac{1}{6}$
- 8) $\frac{3}{6}$
- 9) $\frac{11}{12}$
- 10) $\frac{2}{7}$

Shade the Figure with the Indicated Fraction

- 11) 
- 12) 
- 13) 
- 14) 
- 15) 
- 16) 
- 17) 
- 18) 
- 19) 
- 20) 

Reducing Fractions

- 1) $\frac{1}{4}$
- 2) $\frac{4}{5}$
- 3) $\frac{1}{5}$
- 4) $\frac{1}{2}$
- 5) $\frac{1}{10}$
- 6) $\frac{4}{5}$
- 7) $\frac{1}{2}$
- 8) $\frac{2}{3}$
- 9) $\frac{1}{2}$
- 10) $\frac{1}{3}$

Equivalent Fractions

- 1) $\frac{12}{15} = \frac{4}{5}$
- 2) $\frac{1}{4} = \frac{2}{8}$
- 3) $\frac{5}{10} = \frac{1}{2}$
- 4) $\frac{2}{4} = \frac{1}{2}$
- 5) $\frac{1}{3} = \frac{2}{6}$
- 6) $\frac{3}{4} = \frac{15}{20}$
- 7) $\frac{4}{8} = \frac{1}{2}$
- 8) $\frac{4}{12} = \frac{1}{3}$
- 9) $\frac{12}{18} = \frac{2}{3}$
- 10) $\frac{5}{6} = \frac{30}{36}$

Prayer flags answers Level 3

- 1) D
- 2) B
- 3) C
- 4) A
- 5) C

Drugs Addiction

- 1) C
- 2) C
- 3) B
- 4) A
- 5) D
- 6) D

$\begin{array}{r} 7.4 \\ \times 4.3 \\ \hline 31.82 \end{array}$	$\begin{array}{r} 9.6 \\ \times 3.8 \\ \hline 36.48 \end{array}$	$\begin{array}{r} 6.1 \\ \times 1.2 \\ \hline 7.32 \end{array}$	$\begin{array}{r} 5.2 \\ \times 4.6 \\ \hline 23.92 \end{array}$	$\begin{array}{r} 6.9 \\ \times 6.8 \\ \hline 46.92 \end{array}$	$\begin{array}{r} 4.57 \\ 2 \overline{)9.14} \end{array}$	$\begin{array}{r} 1.07 \\ 8 \overline{)8.56} \end{array}$	$\begin{array}{r} 0.98 \\ 8 \overline{)7.84} \end{array}$
$\begin{array}{r} 1.5 \\ \times 8.3 \\ \hline 12.45 \end{array}$	$\begin{array}{r} 8.7 \\ \times 3.9 \\ \hline 33.93 \end{array}$	$\begin{array}{r} 6.4 \\ \times 5.5 \\ \hline 35.2 \end{array}$	$\begin{array}{r} 9.1 \\ \times 9.1 \\ \hline 82.81 \end{array}$	$\begin{array}{r} 5.7 \\ \times 6.3 \\ \hline 35.91 \end{array}$	$\begin{array}{r} 3.00 \\ 2 \overline{)6.00} \end{array}$	$\begin{array}{r} 0.40 \\ 5 \overline{)2.00} \end{array}$	$\begin{array}{r} 0.58 \\ 8 \overline{)4.64} \end{array}$
$\begin{array}{r} 4.7 \\ \times 6.1 \\ \hline 28.67 \end{array}$	$\begin{array}{r} 7.3 \\ \times 1.2 \\ \hline 8.76 \end{array}$	$\begin{array}{r} 4.3 \\ \times 4.5 \\ \hline 19.35 \end{array}$	$\begin{array}{r} 9.5 \\ \times 8.4 \\ \hline 79.8 \end{array}$	$\begin{array}{r} 3.4 \\ \times 5.2 \\ \hline 17.68 \end{array}$	$\begin{array}{r} 0.82 \\ 3 \overline{)2.46} \end{array}$	$\begin{array}{r} 0.76 \\ 6 \overline{)4.56} \end{array}$	$\begin{array}{r} 1.41 \\ 6 \overline{)8.46} \end{array}$
$\begin{array}{r} 5.4 \\ \times 5.8 \\ \hline 31.32 \end{array}$	$\begin{array}{r} 1.2 \\ \times 1.4 \\ \hline 1.68 \end{array}$	$\begin{array}{r} 2.6 \\ \times 4.8 \\ \hline 12.48 \end{array}$	$\begin{array}{r} 3.8 \\ \times 5.6 \\ \hline 21.28 \end{array}$	$\begin{array}{r} 6.2 \\ \times 5.2 \\ \hline 32.24 \end{array}$	$\begin{array}{r} 0.46 \\ 7 \overline{)3.22} \end{array}$	$\begin{array}{r} 1.17 \\ 6 \overline{)7.02} \end{array}$	$\begin{array}{r} 0.86 \\ 4 \overline{)3.44} \end{array}$
$\begin{array}{r} 9.7 \\ \times 2.5 \\ \hline 24.25 \end{array}$	$\begin{array}{r} 8.7 \\ \times 7.3 \\ \hline 63.51 \end{array}$	$\begin{array}{r} 1.4 \\ \times 2.6 \\ \hline 3.64 \end{array}$	$\begin{array}{r} 7.6 \\ \times 2.2 \\ \hline 16.72 \end{array}$	$\begin{array}{r} 9.7 \\ \times 4.7 \\ \hline 45.59 \end{array}$	$\begin{array}{r} 0.27 \\ 7 \overline{)1.89} \end{array}$	$\begin{array}{r} 1.74 \\ 4 \overline{)6.96} \end{array}$	$\begin{array}{r} 1.58 \\ 4 \overline{)6.32} \end{array}$
					$\begin{array}{r} 1.19 \\ 7 \overline{)8.33} \end{array}$	$\begin{array}{r} 0.62 \\ 9 \overline{)5.58} \end{array}$	$\begin{array}{r} 1.44 \\ 2 \overline{)2.88} \end{array}$
					$\begin{array}{r} 0.46 \\ 9 \overline{)4.14} \end{array}$	$\begin{array}{r} 2.68 \\ 3 \overline{)8.04} \end{array}$	$\begin{array}{r} 0.66 \\ 9 \overline{)5.94} \end{array}$

A) 50% and 100%

- 1) = 7
- 2) = 30
- 3) = 12
- 4) = 12
- 5) = 25
- 6) = 9
- 7) = 17
- 8) = 20
- 9) = 40
- 10) = 25
- 11) = 64
- 12) = 19

B) 1% and 10%

- 1) = 7
- 2) = 3
- 3) = 4
- 4) = 3
- 5) = 5
- 6) = 12
- 7) = 40
- 8) = 12
- 9) = 38
- 10) = 50
- 11) = 18
- 12) = 18

C) 1%, 10%, 50% and 100%

- 1) = 20
- 2) = 7
- 3) = 14
- 4) = 80
- 5) = 32
- 6) = 80
- 7) = 9
- 8) = 36
- 9) = 90
- 10) = 32
- 11) = 53
- 12) = 120
- 13) = 120
- 14) = 27
- 15) = 80