

Elite Y4 Homework 24 Answers

Nursary

- 1) c
- 2) d
- 3) b
- 4) a
- 5) c

Love symbols

- 1) c
- 2) a
- 3) c
- 4) d
- 5) c
- 6) a
- 7) c

Cloze Food

- 1) world
- 2) struggling
- 3) prices
- 4) hurt
- 5) produced
- 6) Experts
- 7) challenge
- 8) invaded
- 9) fertilizers
- 10) normally
- 11) impossible
- 12) damaged

English

1. a-unusual
2. b-nose
3. a-stroke
4. a-enemy
5. b-picture in your mind
6. b-tamed
7. a-stride
8. b-rear

1. manufacturer
2. suburban
3. reptilian
4. obviously
5. cluttered
6. creative
7. personal
8. poisonous
9. mumbles
10. sculptor

There is a magical chat who lives on a small, windy island off the coast of Ireland. His name is Happy O'Reilly. People travel from all over the world to see Happy. He has jolly red cheeks, twinkling blue eyes, and dumplings for everybody.

He lives by himself in a small, stone cottage that has a giant stone fireplace right in the middle. In that magical fireplace, he makes his potato bread and vegetable beef stew that will cure any sickness. In the summertime, he makes his apple cobbler dessert that will keep a cookie on your face for an entire year. Go visit Happy O'Reilly - if you can find him!

1. I want to visit their house.
2. I accept your invitation to go there.
3. I think their house is beautiful except for the olive-green kitchen wallpaper.
4. The photographer took pictures from two different angles. The little girl in the picture looked like an angel.
5. I intend to attend their party.

VR

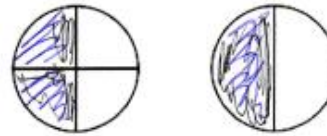
- 1) **funny amusing** — Both of these mean 'comical'.
- 2) **litter garbage** — Both of these mean 'rubbish or refuse'.
- 3) **precious valuable** — Both of these mean 'of high value'.
- 4) **honest truthful** — Both of these mean 'sincere'.
- 5) **rain drizzle** — Both of these are types of wet weather.
- 6) **same identical** — Both of these mean 'exactly alike'.
- 7) **angry cross** — Both of these mean 'resentful or annoyed'.
- 8) **kind nice** — Both of these mean 'pleasant'.
- 9) **buy purchase** — Both of these mean 'to acquire using money'.
- 10) **ugly foul** — Both of these mean 'unattractive'.
- 11) **allow permit** — Both of these mean 'to give permission'.
- 12) **whisper murmur** — Both of these mean 'to speak quietly'.

NVR

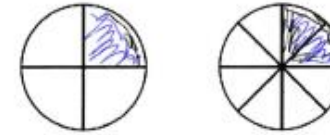
- | | |
|-------------|-------------|
| 1. B | 1. E |
| 2. D | 2. C |
| 3. A | 3. E |
| 4. A | 4. D |
| 5. E | 5. C |
| 6. B | 6. A |

Percentages

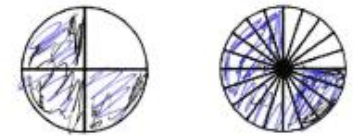
Shade in 50% of these shapes



Shade in 25% of these shapes



Shade in 75% of these shapes



- | | |
|--------------------|----------------------|
| 1) 50% of 16 = 8 | 6) 40% of 25 = 10 |
| 2) 25% of 28 = 7 | 7) 75% of 12 = 9 |
| 3) 75% of 4 = 3 | 8) 20% of 70 = 14 |
| 4) 50% of 52 = 26 | 9) 25% of 48 = 12 |
| 5) 75% of 16 = 12 | 10) 95% of 300 = 285 |
| 16) 10% of 30 = 3 | 21) 60% of 50 = 30 |
| 17) 50% of 36 = 18 | 22) 100% of 87 = 87 |
| 18) 70% of 50 = 35 | 23) 200% of 61 = 122 |
| 19) 80% of 30 = 24 | 24) 45% of 60 = 27 |
| 20) 5% of 40 = 2 | 25) 15% of 60 = 9 |

Change the following percentages into fractions.

$$50\% = \frac{50}{100} = \frac{1}{2}$$

$$70\% = \frac{70}{100} = \frac{7}{10}$$

$$28\% = \frac{28}{100} = \frac{7}{25}$$

$$20\% = \frac{20}{100} = \frac{1}{5}$$

$$5\% = \frac{5}{100} = \frac{1}{20}$$

$$35\% = \frac{35}{100} = \frac{7}{20}$$

$$1\% = \frac{1}{100}$$

$$80\% = \frac{80}{100} = \frac{4}{5}$$

$$90\% = \frac{90}{100} = \frac{9}{10}$$

Change the following fractions into percentages.

$$\frac{1}{4} = 25\%$$

$$\frac{2}{25} = 8\%$$

$$\frac{4}{25} = 16\%$$

$$\frac{1}{10} = 10\%$$

$$\frac{17}{20} = 85\%$$

$$\frac{49}{50} = 98\%$$

$$\frac{3}{4} = 75\%$$

$$\frac{3}{10} = 30\%$$

$$\frac{24}{25} = 96\%$$

Change the following percentages into decimals.

$$25\% = 0.25$$

$$10\% = 0.1$$

$$75\% = 0.75$$

$$50\% = 0.5$$

$$20\% = 0.2$$

$$150\% = 1.5$$

Change the following decimals into percentages.

$$0.03 = 3\%$$

$$0.35 = 35\%$$

$$0.72 = 72\%$$

$$0.05 = 5\%$$

$$0.42 = 42\%$$

$$1.09 = 109\%$$

Percentage Increase

	Original Amount	% Increase	New Amount
1)	56	25%	70
2)	6	50%	9
3)	5	20%	6

Percentage Decrease

	Original Amount	% decrease	New Amount
1)	50	30%	35
2)	18	50%	9
3)	25	4%	24

Reverse Percentage



Jacob answered 80% of the questions in a test correctly.

He answered 32 of the questions correctly.

Work out the total number of questions in the test.

$$32 \div 8 = 4$$

$$80\% \text{ of } \square = 32$$

$$\downarrow$$

$$\div 80 \text{ of } \square = 32$$

$$\underline{40} \text{ questions}$$