

Year 5 Homework 8 Answers

ENGLISH	ENGLISH	ENGLISH / MATH	MATH	MATH	MATH / NVR/ VR	
1) A	18) C	35) meadows	52) 24	69) 3	86) 4	
2) C	19) B	36) surrounded	53) 2	70) 35	87) 21	
3) D	20) hindrance	37) thickest	54) A	71) 72	88) 20	
4) B	21) symbol	38) preferred	55) C	72) 5	89) 171	
5) D	22) committee	39) cracked	56) B	73) 42	90) 16	
6) B	23) equipped	40) peeped	57) 25	74) 109	91) C	
7) A	24) apparent	41) pleased	58) 8	75) 70	92) A	
8) D	25) parliament	42) extends	59) 16	76) 9	93) B	
9) A	26) sacrifice	43) weary	60) 10	77) 6	94) B	
10) B	27) shoulder	44) 8	61) 85	78) 19	95) C	
11) D	28) C	45) 7	62) 98	79) 51	96) B	
12) B	29) B	46) 3	63) 0.25	80) 35	97) A	
13) C	30) A	47) 26	64) 0.1	81) 9	98) C	
14) A	31) C	48) 12	65) 0.75	82) 24	99) A	
15) A	32) A	49) 3	66) 0.5	83) 39	100) D	
16) C	33) B	50) 18	67) 0.2	84) 34		
17) A	34) green	51) 35	68) 1.5	85) 40		

OPTIONAL ANSWERS

The huntsman roared, "The fox is making for the woods."
 Khalia promised, "I will return your books on Friday."
 Shin wished, "I hope granny brings one of her chocolate cakes."
 "I know nothing about the stolen watch," lied James.
 "Do not stray from the forest path," warned Little Red Riding Hood's grandmother.
 The captain urged, "We must try harder in the second half."

I will come, I will see, I will conquer.
 I will catch a salmon in the river next month.
 His plan will go wrong.
 The crocodile's teeth will glint in the moonlight.
 We will agree to meet at the crossroads.
 The bird will fly in a wide circle over the swamp.

interrupt
recommend
definite
develop

controversy
individual
amateur
existence

Percentage to fraction Fraction to Percentage

20/100 or 1/5
 5/100 or 1/20
 35/100 or 7/20

1/100
 80/100 or 4/5
 90/100 or 9/10

75%
 30%
 96%

VR

- (bullet pail grape) (shade canal proof)
- (draw shame smooth) (less more even)
- (flight sail fire) (power vision fall)
- (arm face head) (waste enjoy ache)
- (over under through) (past mind gone)
- (forward follow back) (road track lane)
- (book burn filter) (worm hide loop)
- (over outer below) (trip most under)



Percentage

10
 9
 14
 12
) 285

30
 87
 122
 27
 9

Percentage Increase

New Amount
51
42

Percentage Decrease

New Amount
22
18

NVR

- 6) **c**
 Vertical: The Figure Reflects in a Vertical Direction or Rotates 180° or Horizontal: There is one of each type of Figure.
- 7) **e**
 Horizontal: A Vertical Line of Reflective Symmetry can be drawn through the middle of the Matrix.
- 8) **d**
 Vertical: A Horizontal Line of Reflective Symmetry can be drawn across the middle of the Matrix.
- 9) **c**
 Diagonal: A Left or Right Diagonal Line of Reflective Symmetry can be drawn through the Matrix.
- 10) **b**
 Vertical: The Figure Rotates 45° or Horizontal: There is one of each type of Figure.

- 11) **a** Solve Vertically
 i) The whole Figure Reflects.
 ii) The Dotted Line of the Enclosed Shape changes to Solid.
- 12) **c** Solve Horizontally
 i) The Outer two Shape Fills swap: Grey changes to White and White changes to Grey.
 ii) The second Largest Enclosed Shape Fill changes from Black to White.
- 13) **e** Solve Vertically
 i) One Enclosure is created by a Square Shape, followed by a Circle Shape.
 ii) The Outer Shape in each Column must have one of each Fill.
- 14) **d** Solve Vertically
 i) The Shape Reflects.
 ii) The Solid Lines become Dashed and Dashed Lines become Solid.
- 15) **e** Solve Vertically
 i) The Figure Reflects.
 ii) The Fills reverse.
- 16) **d** This Matrix can be Solved in either direction.
 i) There is one of each Shape Horizontally and Vertically.
 ii) The Size Pattern: three Sizes Vertically; same Size Horizontally.
- 17) **c** Solve Vertically
 i) The Figure Reflects (or Rotates 180°).
 ii) The Square Fill changes from White to Black.
- 18) **b** Solve Horizontally
 i) The Shapes Enlarge in Size from Left to Right.
 ii) There is one of each Fill type: Grey, Vertical Shaded, Lattice.
- 19) **c** Solve Horizontally
 i) The Number of Bars, Circles or Notches is 1, 2, 3 from Left to Right.
 ii) There are three Sizes of each Figure: Small, Medium, Large.
- 20) **e** Solve Horizontally
 i) The Figure Reflects.
 ii) The Fill of the Small Shape changes from Black to White.