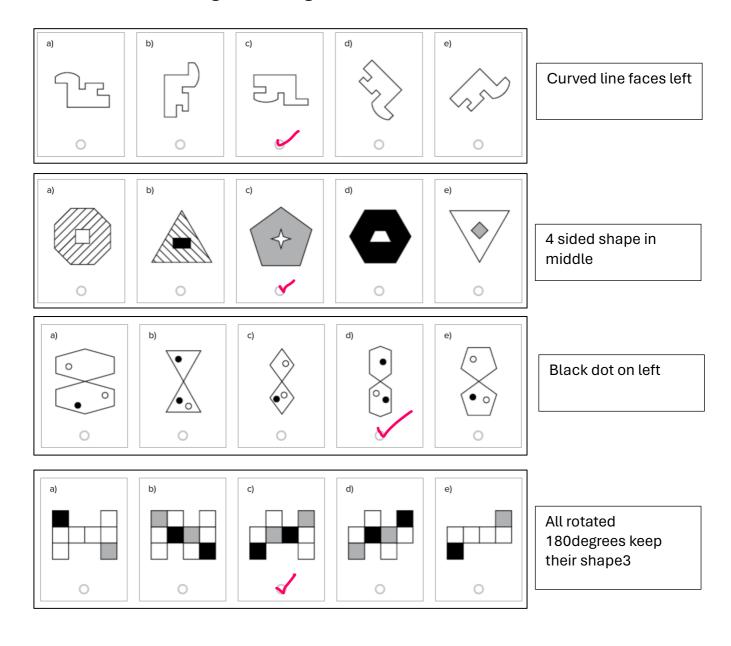
# Verbal Reasoning – Closest meaning

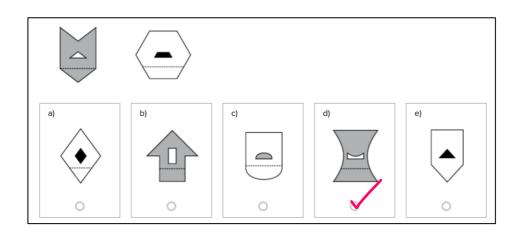
Choose two words, one from each column, that have the most similar meaning.

overwhelm	measurable	○ thrill	animation
bounty	negligible	happiness	elated
<b>✓</b> myriad	multitude	jubilant	carefree
О арех	surrender	mouth	ofood
surmount	challenge	<b>√</b> relish	digest
negotiate	overcome	eat	savour
Choose two words, one from each	n column, that hav	e the most opposite meaning.	
loose	O equal		
Slack	join		
√disconnect	Combi	nation	
overlook	Criticiz	е	
obelittle obelittle	discern		
eliminate	interpr	ret	
erode	Sluice		
dishevel	remod	del	
smudge	groon	n	
ignore	appeal	appeal	
facilitate	Oppose		
uphold	carry		

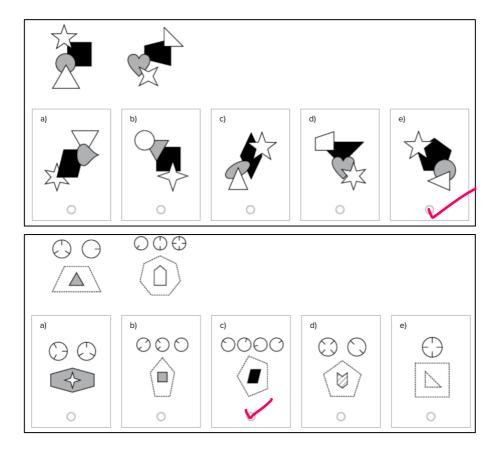
## Non-Verbal Reasoning - Which figure is the odd one out?



## Which figure is most like the other two?



#### Homework Term 4 Session 5



### **Maths**

The weights of four dogs are shown in the table below.

Dog	Weight (kg)
Milo	50.6
Rosie	51.2
Bumble	50.48
Shelly	50.53

The dogs are put in order from lightest to heaviest. Which of the following shows the correct order?

- a) Bumble, Milo, Shelly, Rosie
- ) b) Milo, Rosie, Bumble, Shelly
- c) Rosie, Milo, Shelly, Bumble
- d) Bumble, Shelly, Milo, Rosie
- e) Shelly, Milo, Bumble, Rosie

Priyanka is making a cake. She makes three different layers to stack on top of each other. The bottom layer is 7.3 cm tall, the middle layer is 8.1 cm tall and the top layer is 5.3 cm tall.

How tall will the finished cake be?

(a) 13.4 cm

(a) 20.7 cm

C) 19.7 cm

( d) 15.7 cm

e) 20.3 cm

#### Homework Term 4 Session 5

The first four patterns in a sequence are shown below.

How many squares will there be in the sixth pattern in the sequence?

a) 64

b) 55

c) 41

d) 71

e) 29

Which of the following will never round to 10?

□ a) 5.01
□ b) 10.48
□ c) 4.96
□ d) 13.6
□ e) 9.24

Kieran's age is exactly divisible by 6 and 9. Two years ago, his age was a square number. How old is Kieran?

output

Dillon builds a scale model of a castle. The turrets on his model are 0.032 m high. The turrets on the real castle are 32 m high. How many times bigger than his model is the real castle?

(a) 10 000

(b) 1000

e) 36 years

- O c) 100
- O d) 10
- ( e) 100 000

Which of the fractions below is the largest?

- $\bigcirc a) \frac{3}{4} \frac{27}{3}$
- √ b) 8/9 32
  36
- $\bigcirc$  c)  $\frac{8}{12}$   $\frac{14}{36}$
- $\bigcirc$  d)  $\frac{5}{6} \cdot \frac{30}{36}$
- O e) 13 26

James has £18.70. He buys 9 rubber ducks for £1.75 each. How much money does he have left?

- (a) £34.45
- ( b) £4
- O c) £4.70
- d) £2.95
- ( e) £15.75