

Paper Reference(s) 1SC0/1BH
Pearson Edexcel Level 1/Level 2 GCSE (9–1)

Combined Science
PAPER 1
Higher tier

Diagram Booklet

In the boxes below, write your name, centre number and candidate number.

Surname					
Other names					
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INSTRUCTIONS

There may be spare copies of some diagrams in case you need them.

THIS DIAGRAM BOOKLET MUST BE RETURNED WITH THE QUESTION PAPER AT THE END OF THE EXAMINATION.

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Question 1(b)

FIGURE 1

T	T	G	A	T	T	G	C	G	T	A	A
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[illegible]

Question 1(b)

FIGURE 1

[illegible]

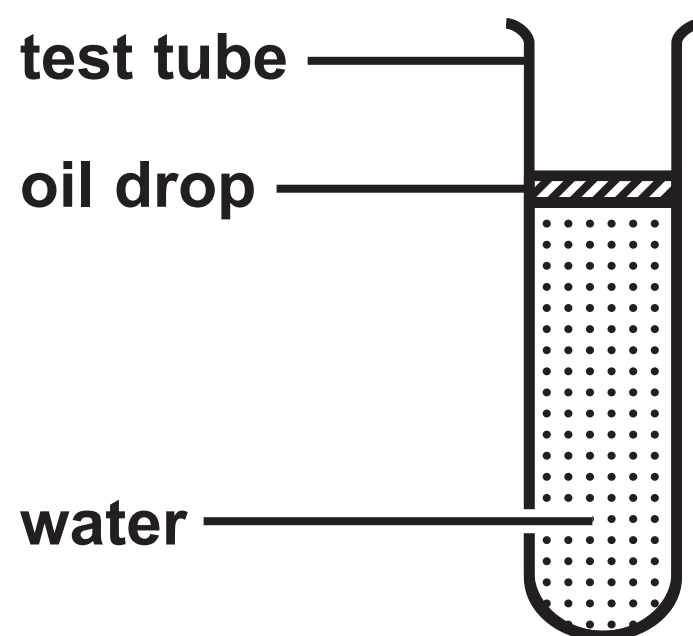
Question 2(a)

FIGURE 2

sexually transmitted infection (STI)	number of people diagnosed per 1000 of the population
chlamydia	3·7
gonorrhoea	0·8
genital herpes	0·6
genital warts	1·1
syphilis	0·1

Question 4

FIGURE 3



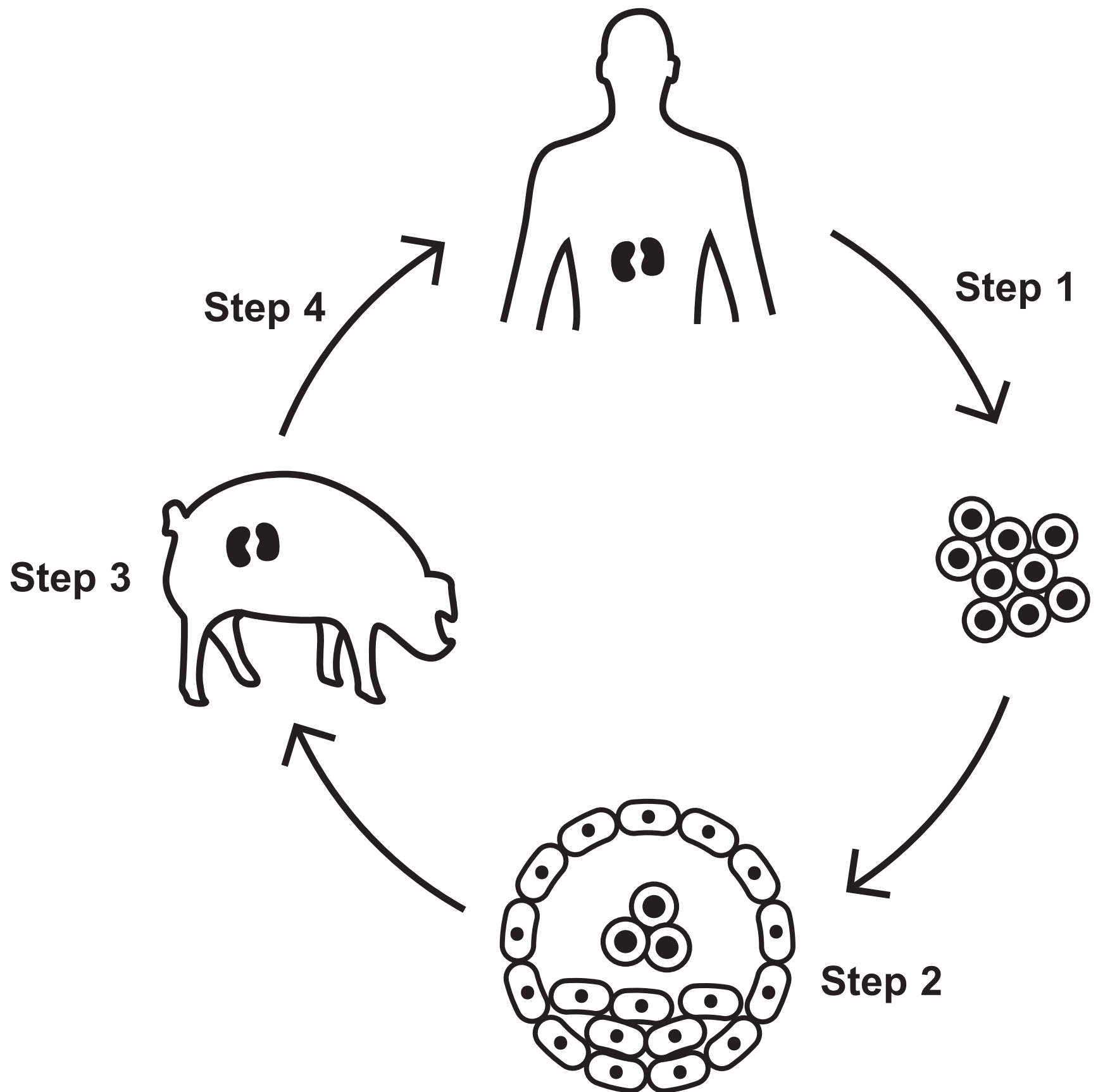
Question 5(c)

FIGURE 4

stage of cell cycle	number of cells
Interphase	44
Prophase	12
Metaphase	6
Anaphase	18
Telophase	9

Question 6

FIGURE 5



Question 6(b)

FIGURE 6

KEY

———— number of organ transplants needed

..... number of donors available

Number of people

