KS3 SCIENCE · BIOLOGY

Human reproduction

Word search

I	P	D	F	B	U	M	F	L	U	E	L
Y	M	L	M	U	Y	F	O	V	E	M	H
G	G	P	A	D	V	B	E	L	N	B	L
C	E	F	L	C	A	A	T	E	A	R	O
B	M	S	G	A	E	F	U	O	V	Y	V
H	V	U	T	A	N	N	S	F	O	O	U
D	A	U	G	A	M	T	T	T	V	E	L
S	G	L	Y	H	T	E	A	A	D	D	A
M	I	V	H	B	T	I	T	T	Y	W	T
A	N	A	M	B	G	W	O	E	I	O	I
T	A	H	O	V	A	R	Y	N	G	O	O
P	E	N	I	S	U	D	Y	M	S	G	N

Find these 10 words

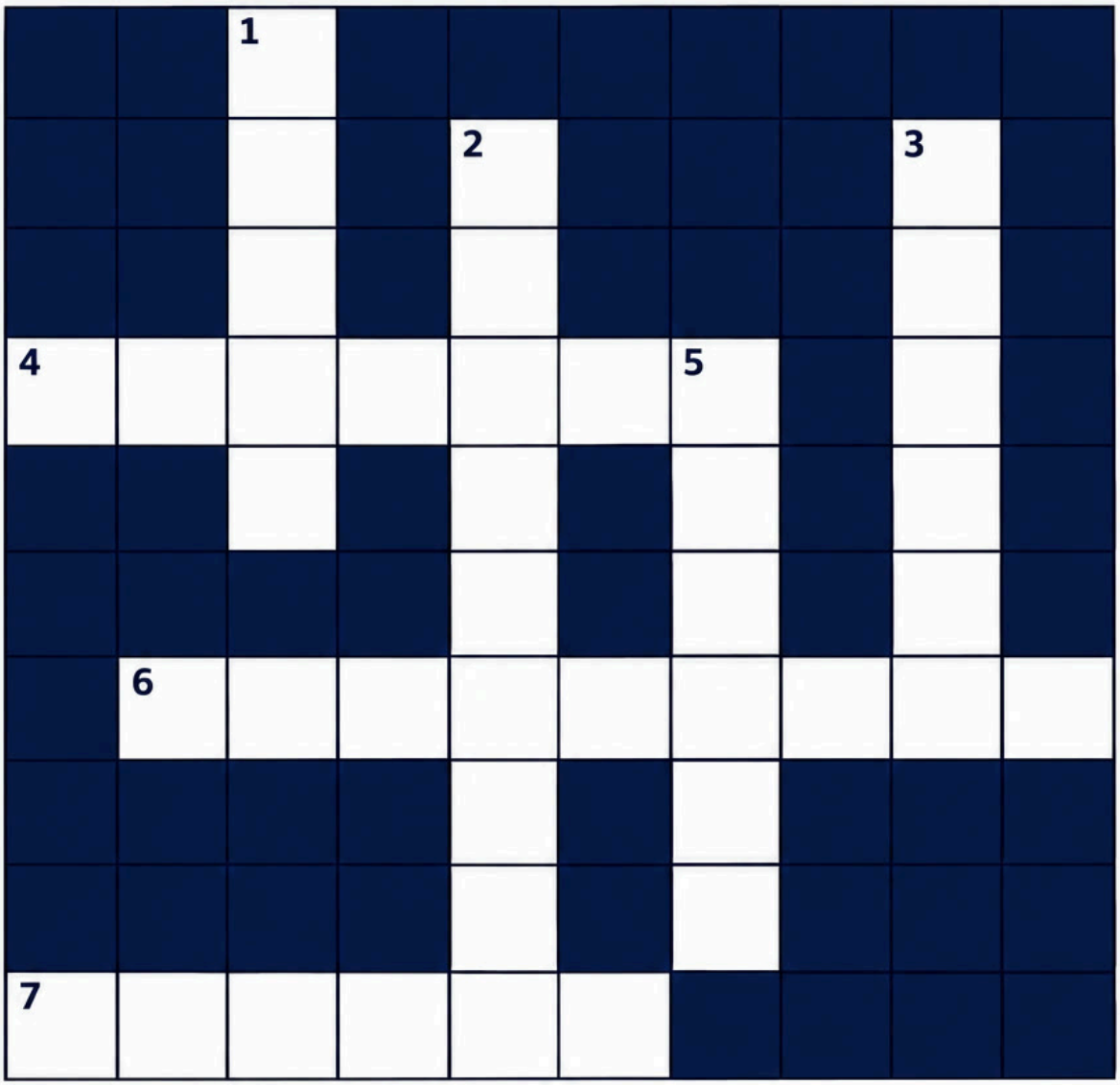
- ☐ EMBRYO
- ☐ FOETUS
- ☐ GAMETE
- ☐ GESTATION
- ☐ IMPLANTATION
- ☐ OVARY
- ☐ OVULATION
- ☐ PENIS
- ☐ PLACENTA
- ☐ VAGINA

Words go across, down or diagonally. Spaces are left out.

KS3 SCIENCE · BIOLOGY

Human reproduction

Crossword



Across

4 The tube from an ovary to the uterus, where fertilisation happens (7)

6 The nine months when the baby develops in the uterus (9)

7 Receives sperm, and is the way out for a baby at birth (6)

Down

1 Carries sperm out of the male's body (5)

2 The release of an egg from an ovary (9)

3 The ball of cells that grows from a fertilised egg (6)

5 The organs where sperm are made (6)

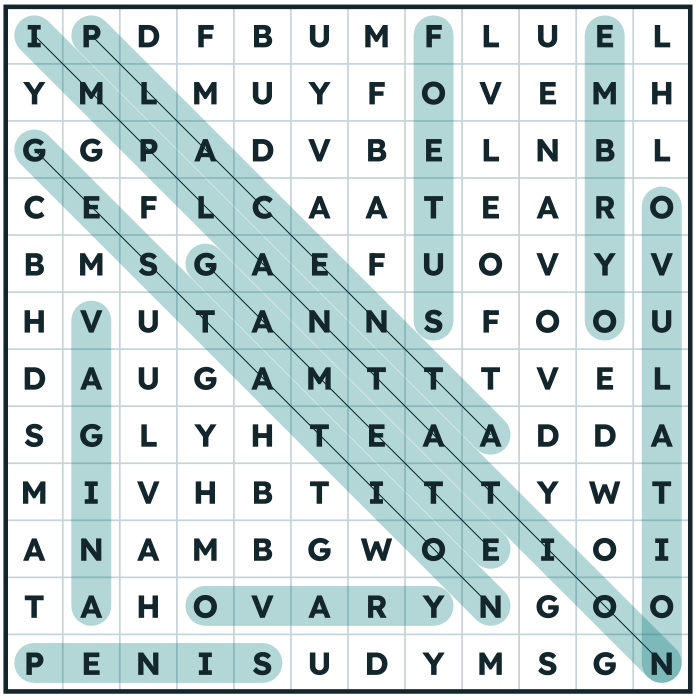
The number in brackets is how many letters the answer has.

KS3 SCIENCE · BIOLOGY

Human reproduction

Answers

Word search



Crossword



Across

4 Oviduct
The tube from an ovary to the uterus, where fertilisation happens (7)

6 Gestation
The nine months when the baby develops in the uterus (9)

7 Vagina
Receives sperm, and is the way out for a baby at birth (6)

Down

1 Penis
Carries sperm out of the male's body (5)

2 Ovulation
The release of an egg from an ovary (9)

3 Embryo
The ball of cells that grows from a fertilised egg (6)

5 Testes
The organs where sperm are made (6)

In the word search, words go across, down or diagonally, and spaces are left out. The same puzzles can be played on the Human reproduction page of the KS3 Science revision site.

KS3 BIOLOGY · HUMAN REPRODUCTION · LESSON 1

Egg and sperm cells

Word search

L	P	N	U	C	L	E	U	S	H	Y	C
N	D	W	G	P	N	P	P	E	M	D	M
S	T	R	E	A	M	L	I	N	E	D	Y
W	W	V	T	S	O	G	L	C	S	T	L
S	P	P	N	H	D	A	B	H	F	I	C
E	F	A	A	L	I	E	N	E	R	G	Y
G	C	Y	T	O	P	L	A	S	M	F	G
G	U	H	M	U	C	R	C	M	V	Y	A
C	C	E	H	I	A	S	L	A	C	R	M
E	M	T	A	I	L	E	L	Y	B	A	E
L	M	H	R	T	L	O	N	N	G	P	T
L	R	Y	V	P	A	R	E	N	T	Y	E

Find these 8 words

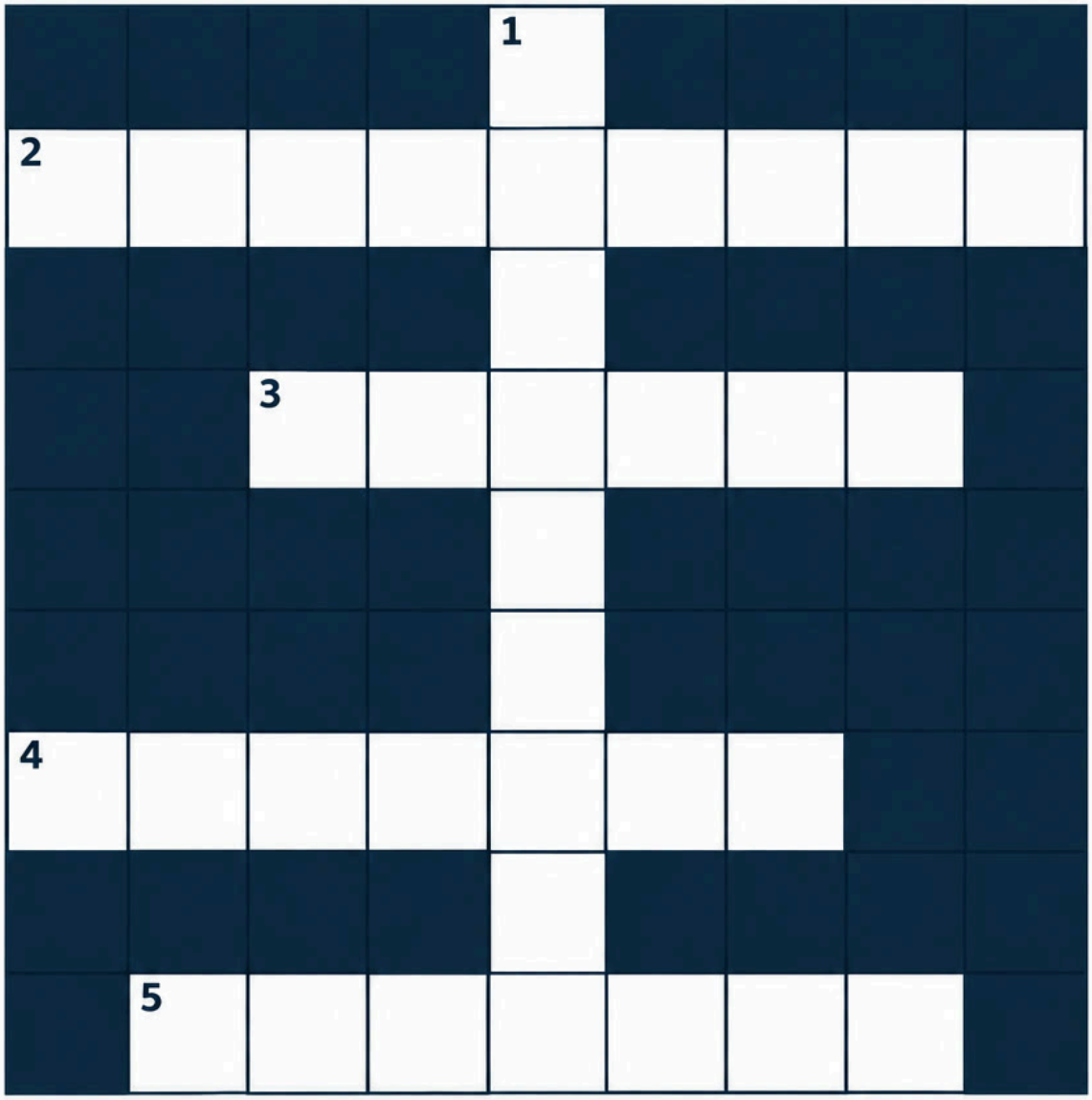
- ☐ CYTOPLASM
- ☐ EGG CELL
- ☐ ENERGY
- ☐ GAMETE
- ☐ NUCLEUS
- ☐ PARENT
- ☐ STREAMLINED
- ☐ TAIL

Words go across, down or diagonally. Spaces are left out.

KS3 BIOLOGY · HUMAN REPRODUCTION · LESSON 1

Egg and sperm cells

Crossword



Across

2 Holds a store of food in the female sex cell (9)

3 A mother or a father (6)

4 The female sex cell, about 0.1 mm across (3,4)

5 The part of a cell that carries genetic information (7)

Down

1 The male sex cell, about 0.05 mm long (5,4)

The number in brackets is how many letters the answer has.

KS3 SCIENCE · BIOLOGY · HUMAN REPRODUCTION

Lesson 1: Egg and sperm cells

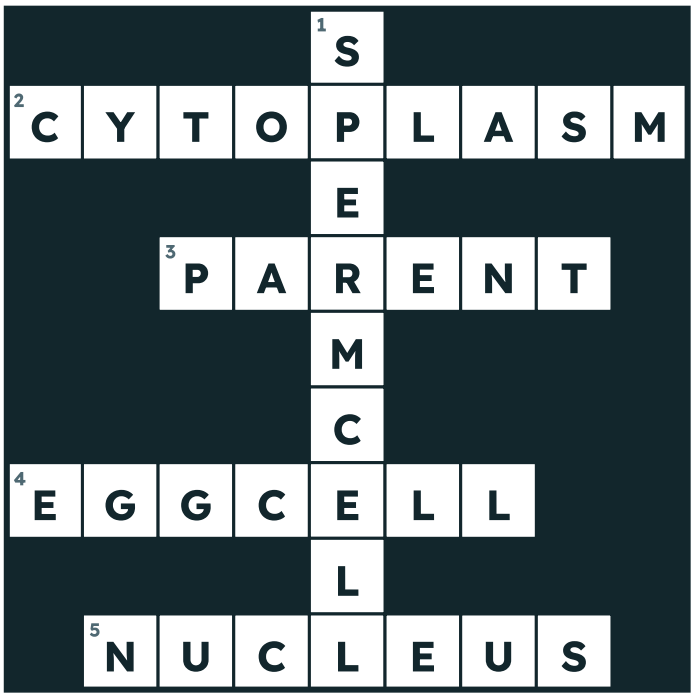
Answers

Word search



L	P	N	U	C	L	E	U	S	H	Y	C
N	D	W	G	P	N	P	P	E	M	D	M
S	T	R	E	A	M	L	I	N	E	D	Y
W	W	V	T	S	O	G	L	C	S	T	L
S	P	P	N	H	D	A	B	H	F	I	C
E	F	A	A	L	I	E	N	E	R	G	Y
G	C	Y	T	O	P	L	A	S	M	F	G
G	U	H	M	U	C	R	C	M	V	Y	A
C	C	E	H	I	A	S	L	A	C	R	M
E	M	T	A	I	L	E	L	Y	B	A	E
L	M	H	R	T	L	O	N	N	G	P	T
L	R	Y	V	P	A	R	E	N	T	Y	E

Crossword



				1 S				
2 C	Y	T	O	P	L	A	S	M
				E				
		3 P	A	R	E	N	T	
				M				
				C				
4 E	G	G	C	E	L	L		
				L				
	5 N	U	C	L	E	U	S	

Across

2 Cytoplasm
Holds a store of food in the female sex cell (9)

3 Parent
A mother or a father (6)

4 Egg cell
The female sex cell, about 0.1 mm across (3,4)

5 Nucleus
The part of a cell that carries genetic information (7)

Down

1 Sperm cell
The male sex cell, about 0.05 mm long (5,4)

In the word search, words go across, down or diagonally, and spaces are left out. The same puzzles can be played on the Human reproduction lesson 1 page of the KS3 Science revision site.

KS3 BIOLOGY · HUMAN REPRODUCTION · LESSON 2

The male reproductive system

Word search

V	G	G	R	A	E	W	Y	W	W	Y	R
P	Y	F	L	F	P	I	A	W	P	N	E
T	U	E	I	A	E	E	C	S	N	G	P
W	M	N	Y	R	N	W	G	P	B	L	R
T	D	I	B	U	I	O	C	E	N	A	O
B	E	D	C	A	S	P	L	R	I	N	D
F	S	S	T	L	G	G	F	M	D	D	U
D	F	E	T	D	S	T	B	D	I	S	C
W	D	M	M	E	E	P	U	U	V	C	T
C	F	I	A	E	S	R	I	C	M	N	I
C	V	S	S	S	N	G	L	T	W	A	V
E	O	W	S	C	T	O	N	B	W	F	E

Find these 6 words

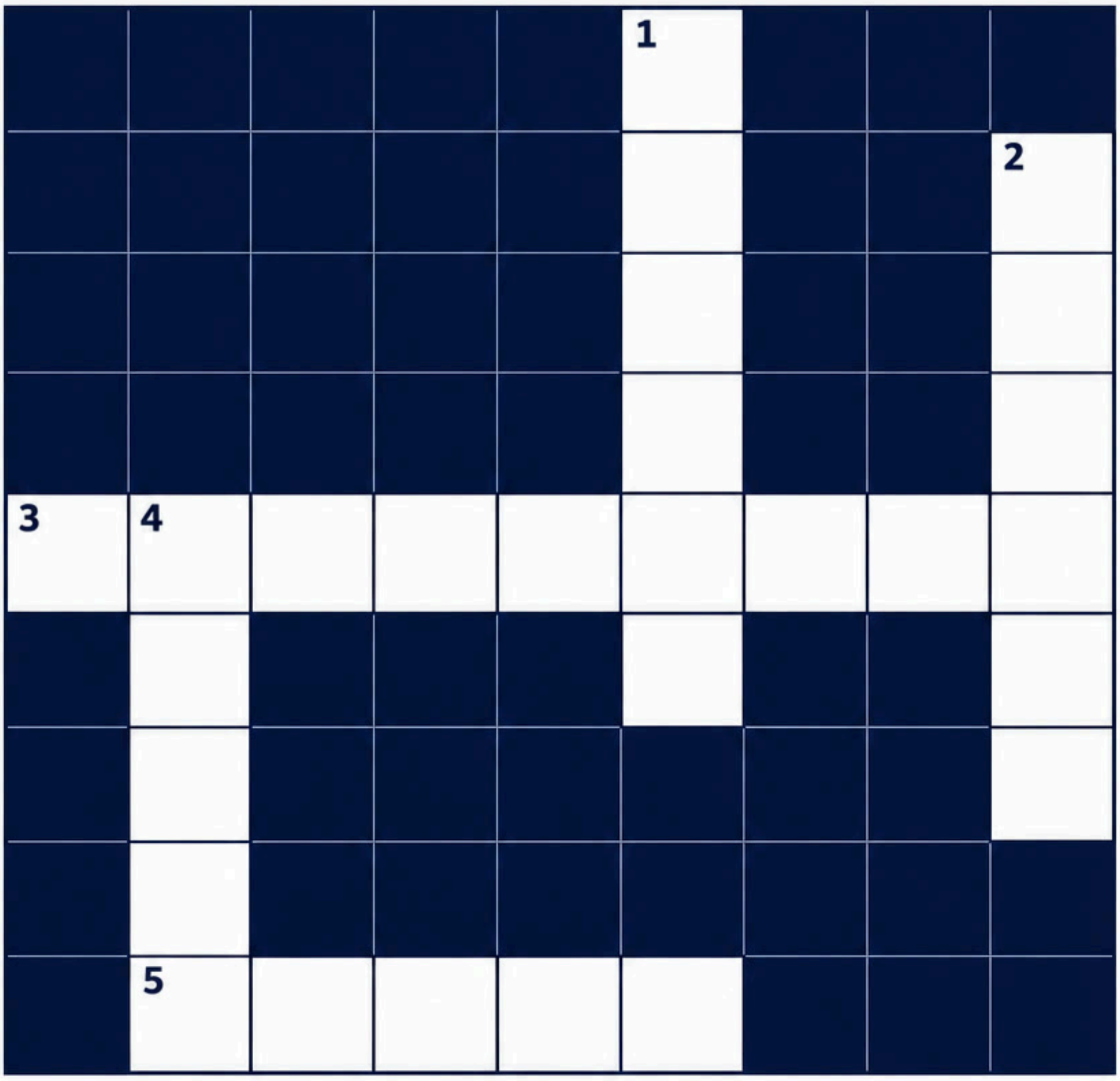
- ☐ GLANDS
- ☐ PENIS
- ☐ REPRODUCTIVE
- ☐ SEMEN
- ☐ SPERM DUCT
- ☐ TESTES

Words go across, down or diagonally. Spaces are left out.

KS3 BIOLOGY · HUMAN REPRODUCTION · LESSON 2

The male reproductive system

Crossword



Across

3 Carries sperm away from where they are made (5,4)

5 Sperm together with added liquid, which leaves the body (5)

Down

1 These add liquid to sperm in the ducts (6)

2 The two organs where sperm are made (6)

4 The male organ that carries sperm out of the body (5)

The number in brackets is how many letters the answer has.

KS3 SCIENCE · BIOLOGY · HUMAN REPRODUCTION

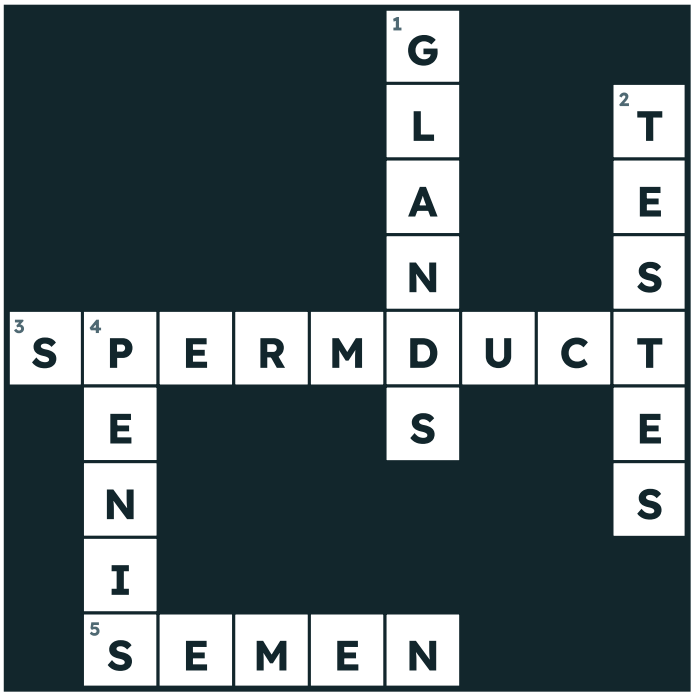
Lesson 2: The male reproductive system

Answers

Word search

V	G	G	R	A	E	W	Y	W	W	Y	R
P	Y	F	L	F	P	I	A	W	P	N	E
T	U	E	I	A	E	E	C	S	N	G	P
W	M	N	Y	R	N	W	G	P	B	L	R
T	D	I	B	U	I	O	C	E	N	A	O
B	E	D	C	A	S	P	L	R	I	N	D
F	S	S	T	L	G	G	F	M	D	D	U
D	F	E	T	D	S	T	B	D	I	S	C
W	D	M	M	E	E	P	U	U	V	C	T
C	F	I	A	E	S	R	I	C	M	N	I
C	V	S	S	S	N	G	L	T	W	A	V
E	O	W	S	C	T	O	N	B	W	F	E

Crossword



Across

3 Sperm duct
Carries sperm away from where they are made (5,4)

5 Semen
Sperm together with added liquid, which leaves the body (5)

Down

1 Glands
These add liquid to sperm in the ducts (6)

2 Testes
The two organs where sperm are made (6)

4 Penis
The male organ that carries sperm out of the body (5)

In the word search, words go across, down or diagonally, and spaces are left out. The same puzzles can be played on the Human reproduction lesson 2 page of the KS3 Science revision site.

KS3 BIOLOGY · HUMAN REPRODUCTION · LESSON 3

The female reproductive system

Word search

U	F	R	R	P	N	M	O	S	G	G	S
L	E	E	H	E	C	E	V	D	G	V	W
P	M	P	O	D	T	D	I	V	D	U	A
L	A	R	V	A	U	E	D	H	D	T	H
B	L	O	A	V	M	U	U	E	I	A	W
M	E	D	R	H	E	O	C	R	I	T	E
M	D	U	Y	P	T	G	T	Y	Y	F	I
O	C	C	T	A	H	L	G	E	T	P	V
N	D	T	S	E	O	V	A	G	I	N	A
T	F	I	U	T	R	A	S	B	D	B	T
H	L	V	B	G	U	U	M	P	A	R	O
R	G	E	V	P	O	C	S	V	C	V	H

Find these 7 words

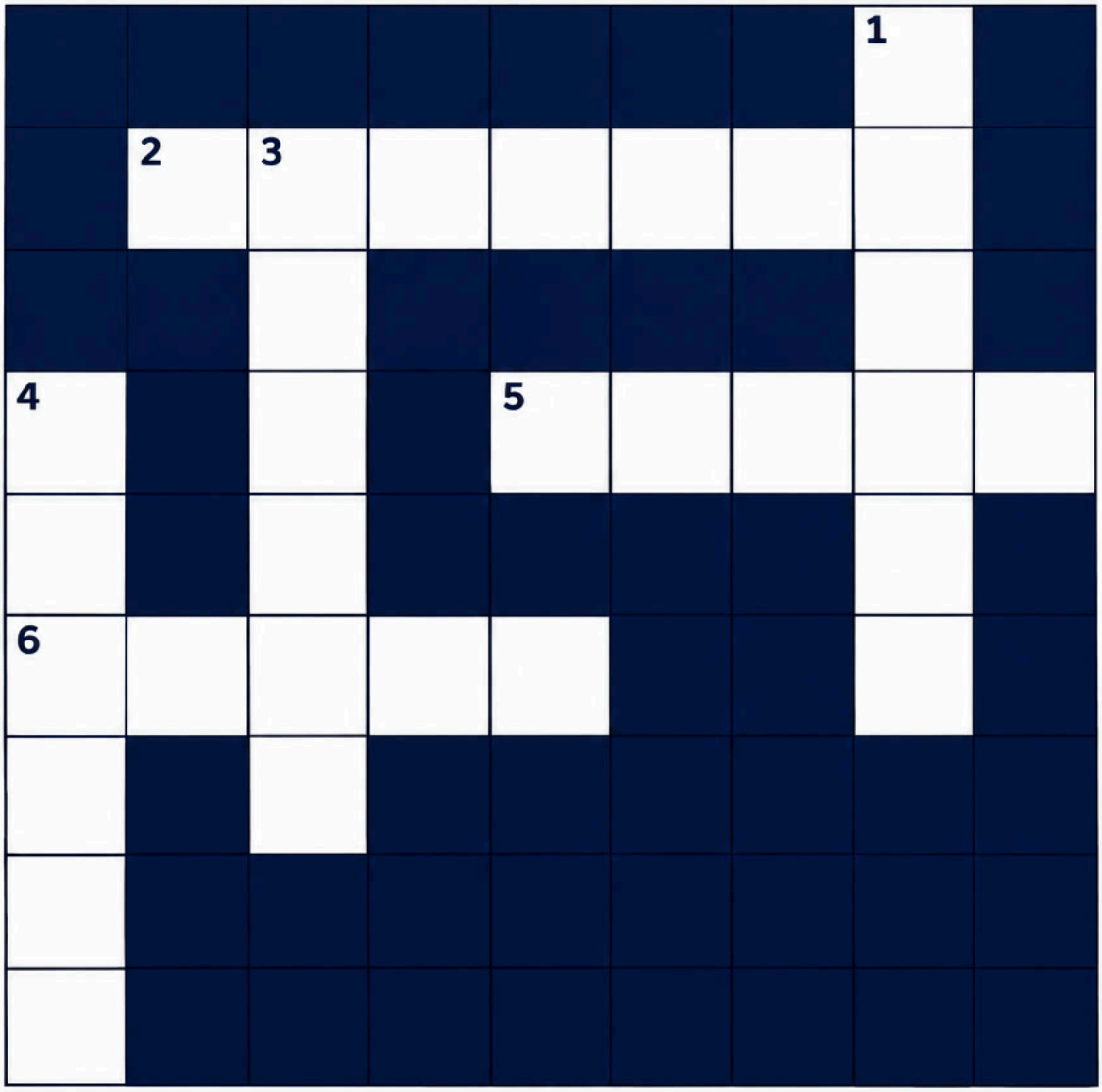
- ☐ FEMALE
- ☐ MONTH
- ☐ OVARY
- ☐ OVIDUCT
- ☐ REPRODUCTIVE
- ☐ UTERUS
- ☐ VAGINA

Words go across, down or diagonally. Spaces are left out.

KS3 BIOLOGY · HUMAN REPRODUCTION · LESSON 3

The female reproductive system

Crossword



Across

2 The tube an egg moves along on its way to where a baby grows (7)

5 An organ that contains eggs and releases them (5)

6 One of twelve parts of a year; an egg is released about once in one (5)

Down

1 Also called the womb (6)

3 The passage that receives sperm, and is also the way out for a baby (6)

4 The opposite of male (6)

The number in brackets is how many letters the answer has.

KS3 SCIENCE · BIOLOGY · HUMAN REPRODUCTION

Lesson 3: The female reproductive system

Answers

Word search

U	F	R	R	P	N	M	O	S	G	G	S
L	E	E	H	E	C	E	V	D	G	V	W
P	M	P	O	D	T	D	I	V	D	U	A
L	A	R	V	A	U	E	D	H	D	T	H
B	L	O	A	V	M	U	U	E	I	A	W
M	E	D	R	H	E	O	C	R	I	T	E
M	D	U	Y	P	T	G	T	Y	Y	F	I
O	C	C	T	A	H	L	G	E	T	P	V
N	D	T	S	E	O	V	A	G	I	N	A
T	F	I	U	T	R	A	S	B	D	B	T
H	L	V	B	G	U	U	M	P	A	R	O
R	G	E	V	P	O	C	S	V	C	V	H

Crossword



Across

2 Oviduct
The tube an egg moves along on its way to where a baby grows (7)

5 Ovary
An organ that contains eggs and releases them (5)

6 Month
One of twelve parts of a year; an egg is released about once in one (5)

Down

1 Uterus
Also called the womb (6)

3 Vagina
The passage that receives sperm, and is also the way out for a baby (6)

4 Female
The opposite of male (6)

In the word search, words go across, down or diagonally, and spaces are left out. The same puzzles can be played on the Human reproduction lesson 3 page of the KS3 Science revision site.

KS3 BIOLOGY · HUMAN REPRODUCTION · LESSON 4

The menstrual cycle

Word search

I	L	C	V	W	L	I	N	I	N	G	B
P	R	E	G	N	A	N	C	Y	B	O	B
U	E	M	P	N	C	L	N	T	T	P	B
P	S	V	O	M	E	Y	N	R	O	M	L
N	L	D	A	V	S	N	C	R	I	U	E
P	E	N	U	M	U	H	L	L	F	G	O
M	F	E	R	T	I	L	I	S	E	D	N
B	A	R	L	B	Y	N	A	F	G	A	E
M	E	N	S	T	R	U	A	T	I	O	N
G	E	A	V	E	R	A	G	E	I	N	O
O	G	G	E	M	B	R	Y	O	W	O	S
C	R	M	P	W	I	V	Y	Y	U	F	N

Find these 8 words

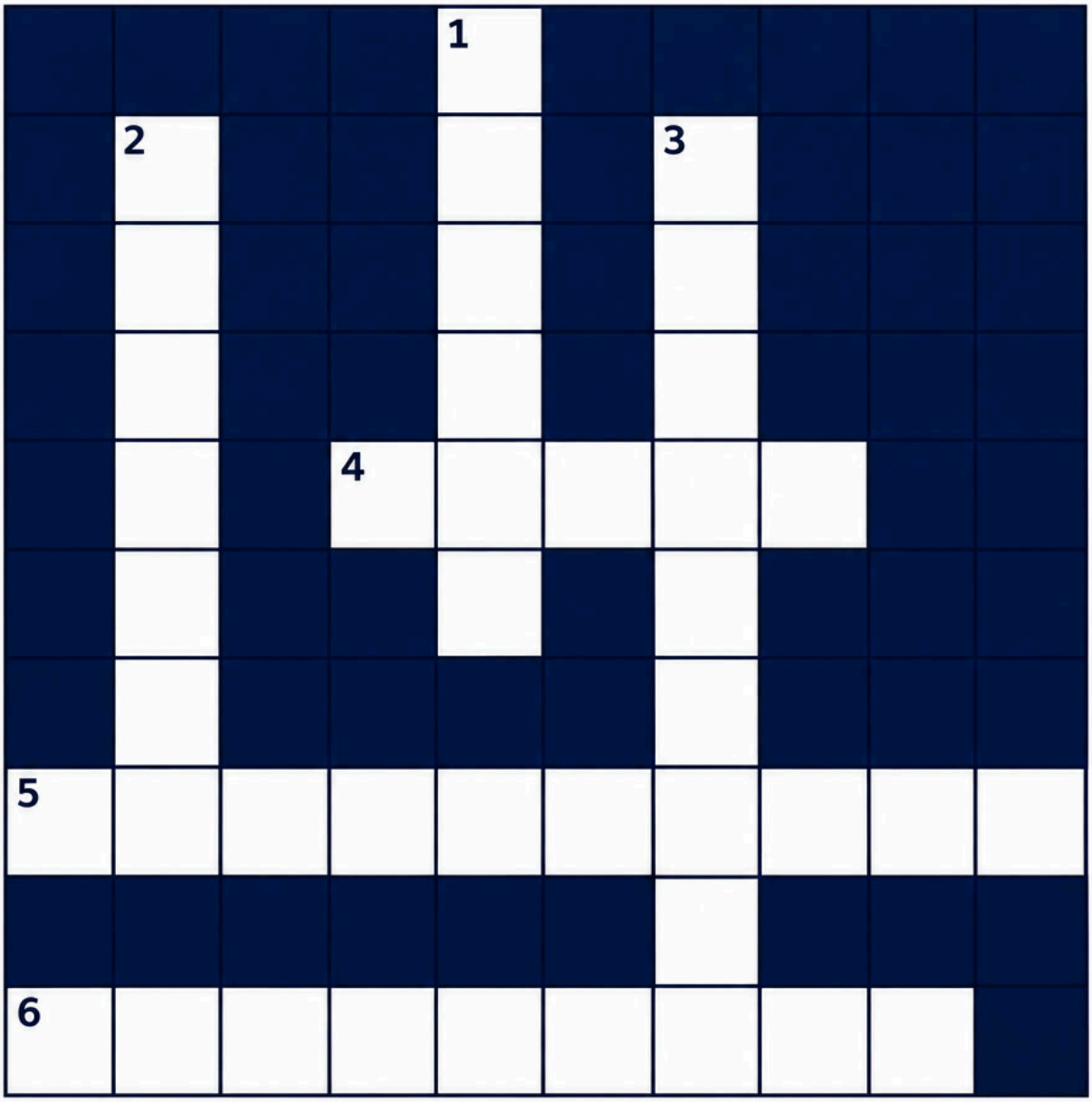
- ☐ AVERAGE
- ☐ CYCLE
- ☐ EMBRYO
- ☐ FERTILISED
- ☐ LINING
- ☐ MENSTRUATION
- ☐ OVULATION
- ☐ PREGNANCY

Words go across, down or diagonally. Spaces are left out.

KS3 BIOLOGY · HUMAN REPRODUCTION · LESSON 4

The menstrual cycle

Crossword



Across

4 A repeating sequence of stages, lasting about 28 days (5)

5 What happens to an egg when a sperm joins it (10)

6 The time when a woman is expecting a baby (9)

Down

1 The ball of cells that settles in the uterus (6)

2 Twenty-eight days is an ___ length, so some are shorter or longer (7)

3 About day 14, when an ovary releases an egg (9)

The number in brackets is how many letters the answer has.

KS3 SCIENCE · BIOLOGY · HUMAN REPRODUCTION

Lesson 4: The menstrual cycle

Answers

Word search



Crossword



Across

4 Cycle
A repeating sequence of stages, lasting about 28 days (5)

5 Fertilised
What happens to an egg when a sperm joins it (10)

6 Pregnancy
The time when a woman is expecting a baby (9)

Down

1 Embryo
The ball of cells that settles in the uterus (6)

2 Average
Twenty-eight days is an ___ length, so some are shorter or longer (7)

3 Ovulation
About day 14, when an ovary releases an egg (9)

In the word search, words go across, down or diagonally, and spaces are left out. The same puzzles can be played on the Human reproduction lesson 4 page of the KS3 Science revision site.

KS3 BIOLOGY · HUMAN REPRODUCTION · LESSON 5

Fertilisation

Word search

I	U	C	Y	E	M	B	R	Y	O	S	A
P	M	P	W	N	U	C	L	E	U	S	R
H	Y	P	F	E	R	T	I	L	I	T	Y
G	G	N	L	B	O	V	I	D	U	C	T
E	L	M	O	A	L	P	I	Y	M	P	S
N	F	Y	L	P	N	I	L	D	U	T	M
E	D	S	E	C	L	T	R	W	C	I	S
T	S	C	U	B	U	I	A	H	D	A	E
I	I	I	P	A	R	E	N	T	V	Y	Y
C	T	U	A	M	C	F	W	U	I	R	W
M	S	P	E	R	M	A	A	R	P	O	C
R	A	G	I	H	A	I	A	L	C	H	N

Find these 8 words

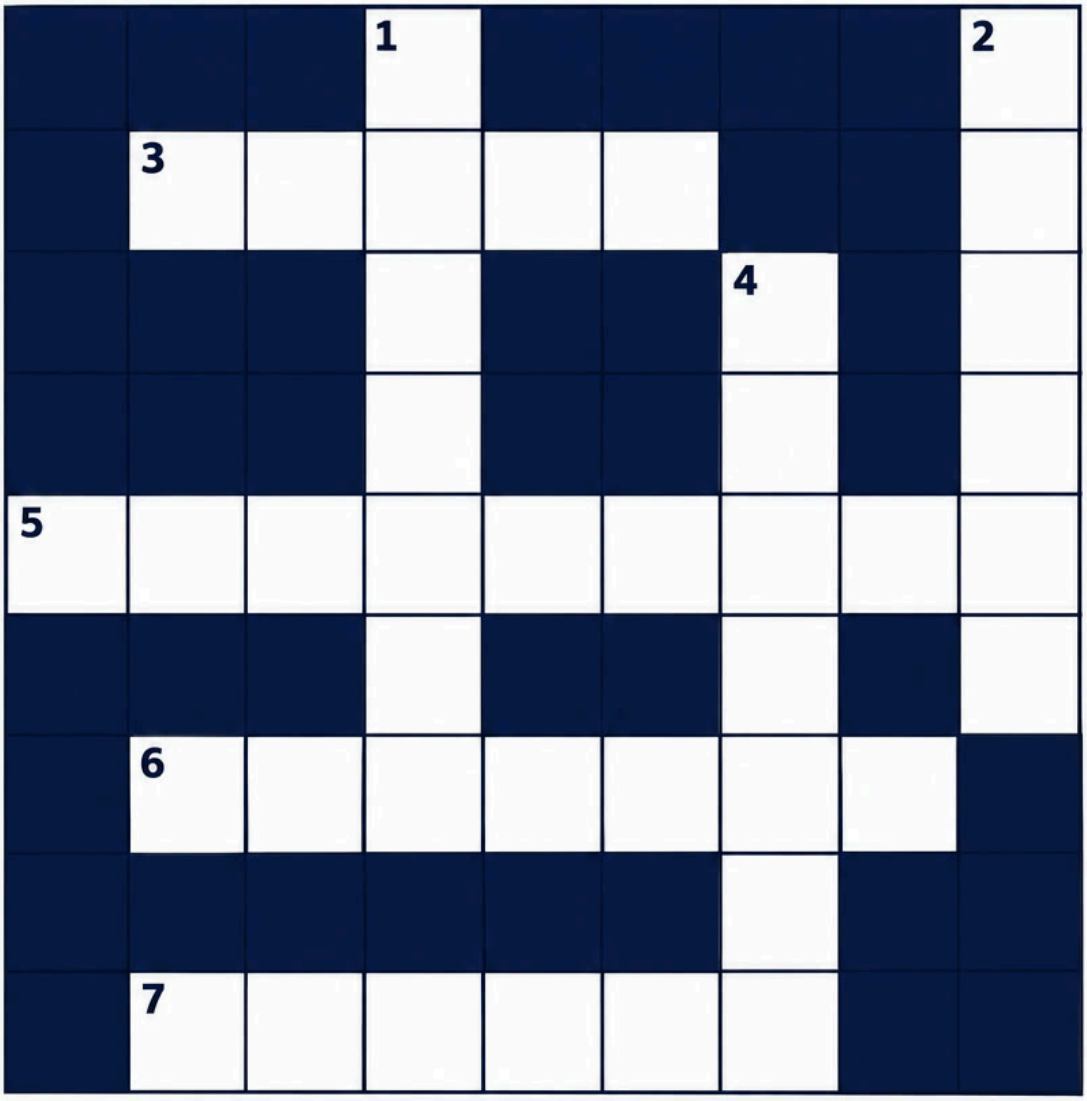
- ☐ EMBRYO
- ☐ FERTILITY
- ☐ GENETIC
- ☐ IMPLANTATION
- ☐ NUCLEUS
- ☐ OVIDUCT
- ☐ PARENT
- ☐ SPERM

Words go across, down or diagonally. Spaces are left out.

KS3 BIOLOGY · HUMAN REPRODUCTION · LESSON 5

Fertilisation

Crossword



Across

3 Millions set off, but only one joins with the egg (5)

5 Low ___ means that pregnancy is less likely (9)

6 Two of these join at fertilisation (7)

7 A mother or father, who passes on half of a fertilised egg's information (6)

Down

1 The kind of information that DNA holds (7)

2 A ball of cells that grows from a fertilised egg (6)

4 Where fertilisation happens in the body (7)

The number in brackets is how many letters the answer has.

KS3 SCIENCE · BIOLOGY · HUMAN REPRODUCTION

Lesson 5: Fertilisation

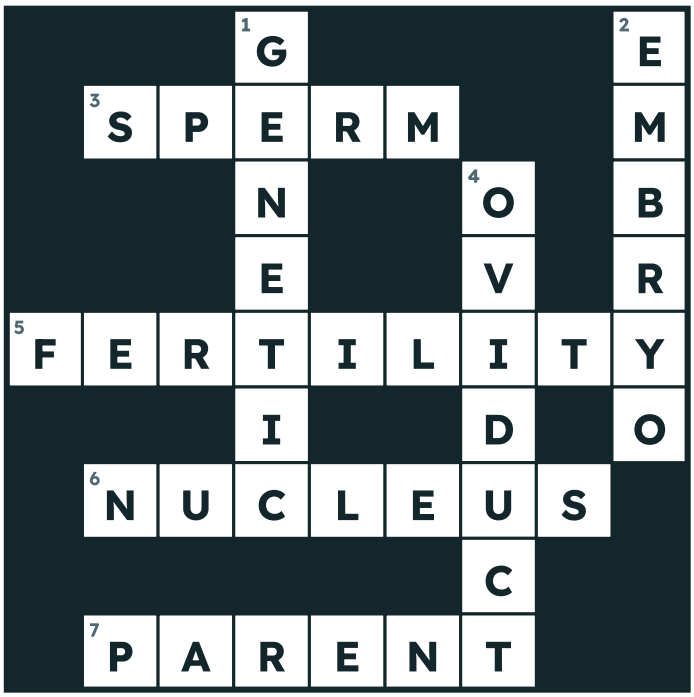
Answers

Word search



I	U	C	Y	E	M	B	R	Y	O	S	A
P	M	P	W	N	U	C	L	E	U	S	R
H	Y	P	F	E	R	T	I	L	I	T	Y
G	G	N	L	B	O	V	I	D	U	C	T
E	L	M	O	A	L	P	I	Y	M	P	S
N	F	Y	L	P	N	I	L	D	U	T	M
E	D	S	E	C	L	T	R	W	C	I	S
T	S	C	U	B	U	I	A	H	D	A	E
I	I	I	P	A	R	E	N	T	V	Y	Y
C	T	U	A	M	C	F	W	U	I	R	W
M	S	P	E	R	M	A	A	R	P	O	C
R	A	G	I	H	A	I	A	L	C	H	N

Crossword



Across

3 Sperm
Millions set off, but only one joins with the egg (5)

5 Fertility
Low ___ means that pregnancy is less likely (9)

6 Nucleus
Two of these join at fertilisation (7)

7 Parent
A mother or father, who passes on half of a fertilised egg's information (6)

Down

1 Genetic
The kind of information that DNA holds (7)

2 Embryo
A ball of cells that grows from a fertilised egg (6)

4 Oviduct
Where fertilisation happens in the body (7)

In the word search, words go across, down or diagonally, and spaces are left out. The same puzzles can be played on the Human reproduction lesson 5 page of the KS3 Science revision site.

KS3 BIOLOGY · HUMAN REPRODUCTION · LESSON 6

Growing in the uterus

Word search

S	N	N	O	X	Y	G	E	N	H
S	B	U	F	E	A	B	V	O	M
O	R	M	T	C	M	D	O	S	O
A	C	H	B	R	N	O	H	Y	T
U	M	B	I	L	I	C	A	L	H
N	C	P	I	W	O	E	E	R	E
D	C	B	P	A	T	O	N	I	R
V	P	V	T	S	I	E	D	T	R
D	H	U	L	T	C	U	C	Y	S
P	L	A	C	E	N	T	A	E	I

Find these 8 words

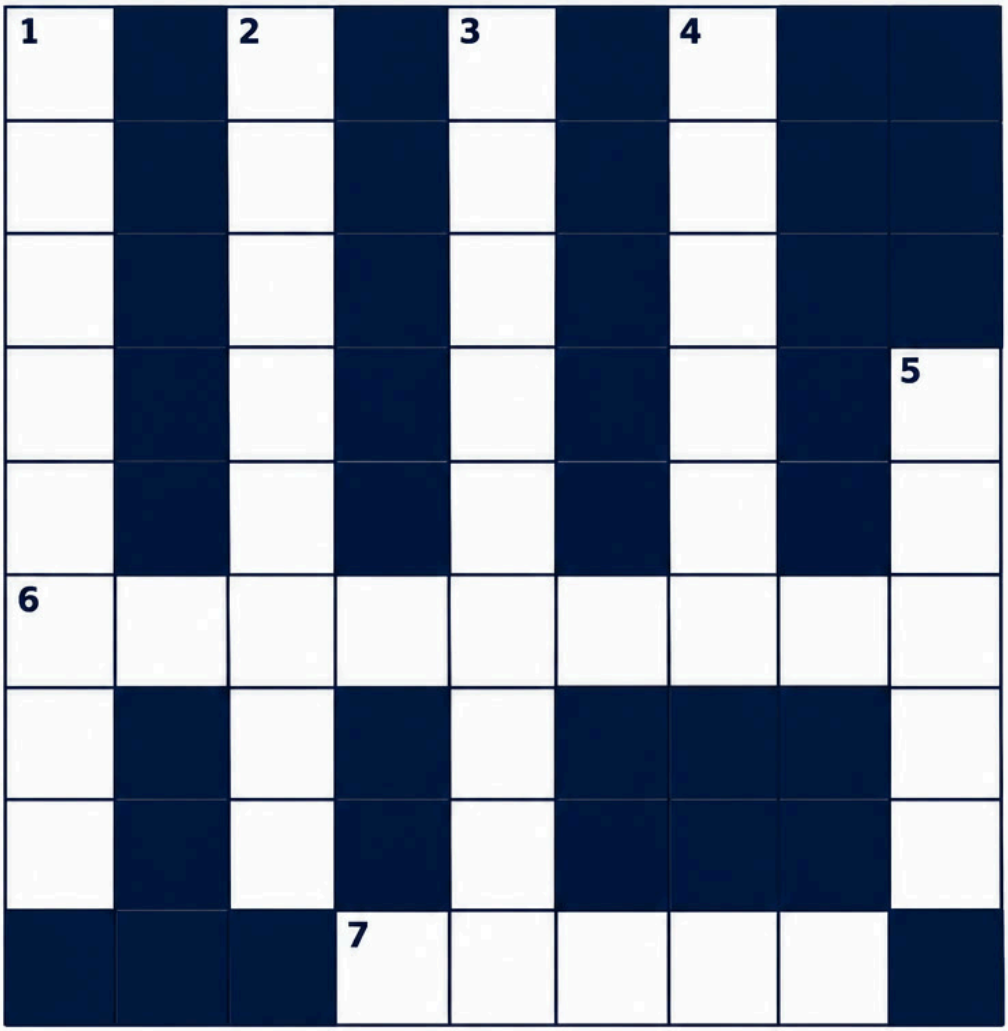
- ☐ AMNIOTIC
- ☐ BLOOD
- ☐ MOTHER
- ☐ NUTRIENTS
- ☐ OXYGEN
- ☐ PLACENTA
- ☐ UMBILICAL
- ☐ WASTE

Words go across, down or diagonally. Spaces are left out.

KS3 BIOLOGY · HUMAN REPRODUCTION · LESSON 6

Growing in the uterus

Crossword



Across

6 Food substances that pass to the baby (9)

7 The two supplies of this flow close together but do not mix (5)

Down

1 The organ where substances pass to and from the developing baby (8)

2 The ___ fluid is the liquid around the baby (8)

3 The ___ cord joins the baby to the organ that passes substances (9)

4 The gas that passes to the baby, which cannot breathe (6)

5 Unwanted material, such as carbon dioxide, that the baby must get rid of (5)

The number in brackets is how many letters the answer has.

KS3 SCIENCE · BIOLOGY · HUMAN REPRODUCTION

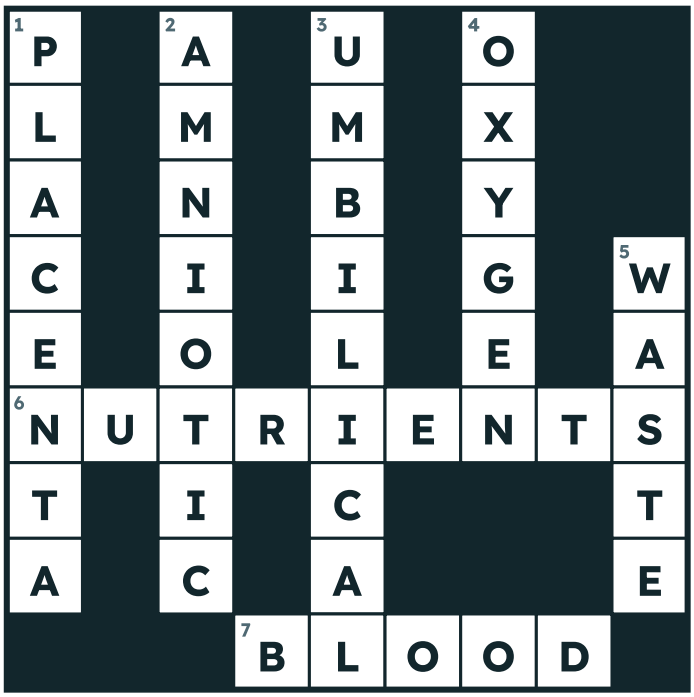
Lesson 6: Growing in the uterus

Answers

Word search



Crossword



Across

6 Nutrients
Food substances that pass to the baby (9)

7 Blood
The two supplies of this flow close together but do not mix (5)

Down

1 Placenta
The organ where substances pass to and from the developing baby (8)

2 Amniotic
The ___ fluid is the liquid around the baby (8)

3 Umbilical
The ___ cord joins the baby to the organ that passes substances (9)

4 Oxygen
The gas that passes to the baby, which cannot breathe (6)

5 Waste
Unwanted material, such as carbon dioxide, that the baby must get rid of (5)

In the word search, words go across, down or diagonally, and spaces are left out. The same puzzles can be played on the Human reproduction lesson 6 page of the KS3 Science revision site.

KS3 BIOLOGY · HUMAN REPRODUCTION · LESSON 7

Birth

Word search

A	F	T	E	R	B	I	R	T	H
G	B	C	O	N	T	R	A	C	T
N	E	A	M	N	I	O	T	I	C
C	V	S	V	U	T	U	P	M	U
E	O	G	T	P	E	S	C	A	M
R	V	P	L	A	C	E	N	T	A
V	W	O	D	H	T	D	H	P	A
I	U	M	B	I	L	I	C	A	L
X	C	D	N	Y	B	B	O	V	S
V	A	G	I	N	A	Y	D	N	F

Find these 8 words

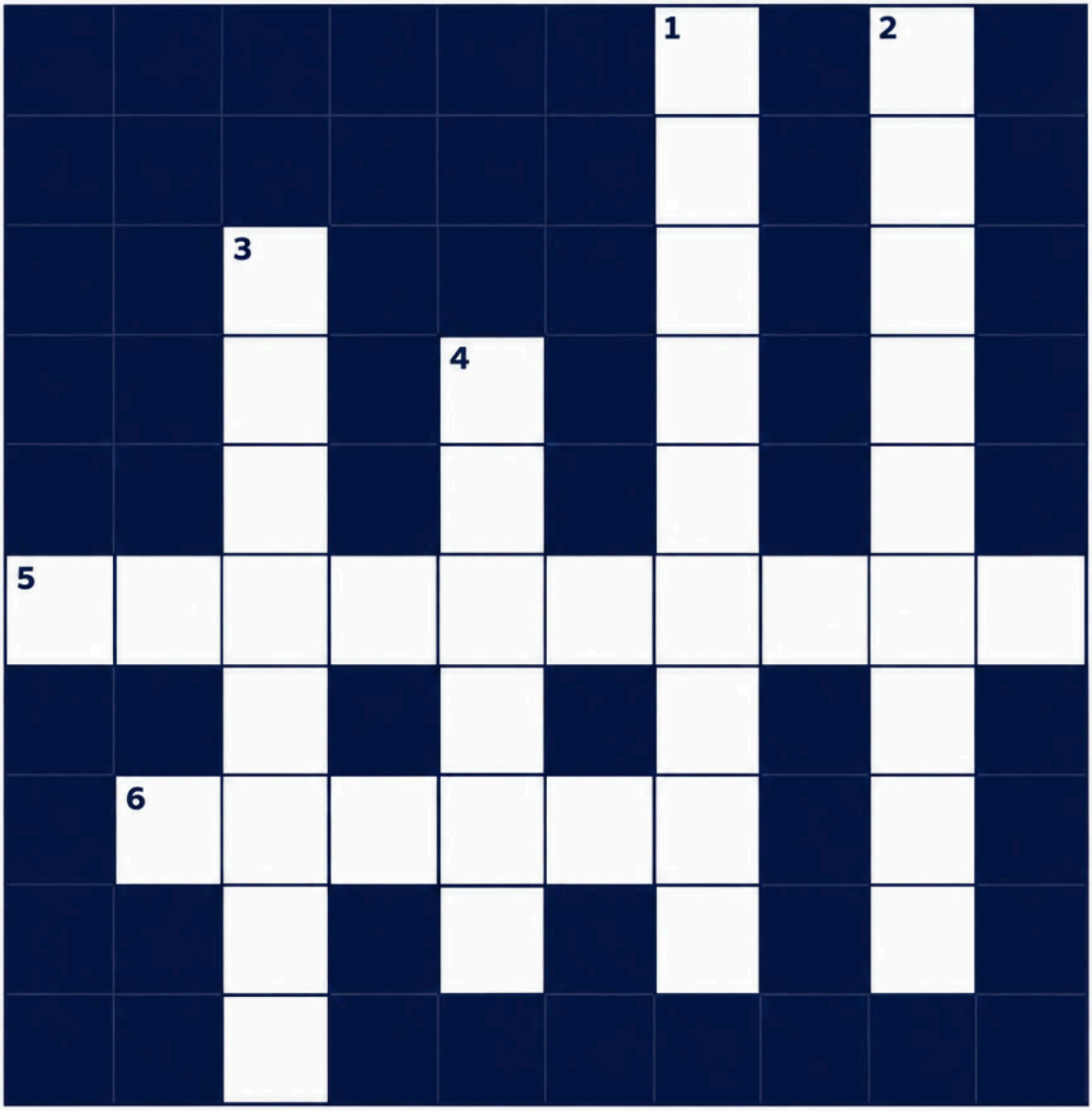
- ☐ AFTERBIRTH
- ☐ AMNIOTIC
- ☐ CERVIX
- ☐ CONTRACT
- ☐ GESTATION
- ☐ PLACENTA
- ☐ UMBILICAL
- ☐ VAGINA

Words go across, down or diagonally. Spaces are left out.

KS3 BIOLOGY · HUMAN REPRODUCTION · LESSON 7

Birth

Crossword



Across

5 The name for what is pushed out last (10)

6 The passage that the baby is usually pushed out through (6)

Down

1 The ___ cord is cut after the baby is born (9)

2 The word for about nine months of development in the uterus (9)

3 To shorten and tighten, as the wall of the uterus does (8)

4 It slowly widens before the baby is born (6)

The number in brackets is how many letters the answer has.

KS3 SCIENCE · BIOLOGY · HUMAN REPRODUCTION

Lesson 7: Birth

Answers

Word search



Crossword



Across

5 Afterbirth
The name for what is pushed out last (10)

6 Vagina
The passage that the baby is usually pushed out through (6)

Down

1 Umbilical
The ___ cord is cut after the baby is born (9)

2 Gestation
The word for about nine months of development in the uterus (9)

3 Contract
To shorten and tighten, as the wall of the uterus does (8)

4 Cervix
It slowly widens before the baby is born (6)

In the word search, words go across, down or diagonally, and spaces are left out. The same puzzles can be played on the Human reproduction lesson 7 page of the KS3 Science revision site.

KS3 BIOLOGY • HUMAN REPRODUCTION • LESSON 8

A healthy pregnancy

Word search

M	N	C	L	D	H	U	P	V	S
W	I	R	E	M	W	V	H	A	M
Y	E	P	P	G	I	T	A	L	O
V	I	B	L	F	O	P	R	C	K
R	D	B	A	D	X	N	M	O	I
V	R	R	C	I	Y	Y	A	H	N
B	U	A	E	E	G	H	C	O	G
N	G	I	N	T	E	F	I	L	D
N	S	N	T	O	N	I	S	F	I
W	S	H	A	H	Y	A	T	C	U

Find these 8 words

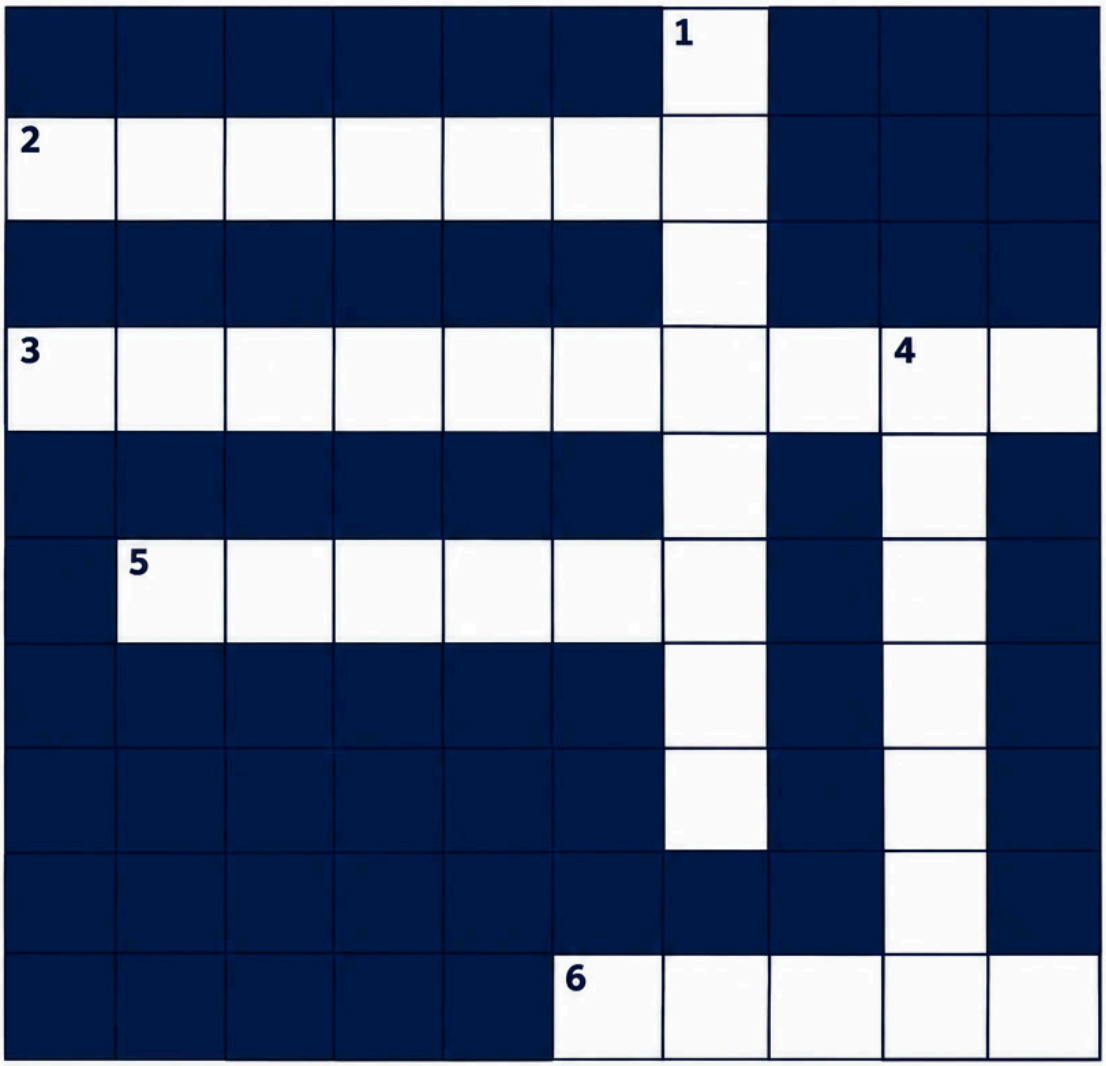
- ☐ ALCOHOL
- ☐ BRAIN
- ☐ DIET
- ☐ DRUGS
- ☐ OXYGEN
- ☐ PHARMACIST
- ☐ PLACENTA
- ☐ SMOKING

Words go across, down or diagonally. Spaces are left out.

KS3 BIOLOGY · HUMAN REPRODUCTION · LESSON 8

A healthy pregnancy

Crossword



Across

2 A harmful substance in some drinks that a pregnant woman should avoid (7)

3 A pregnant woman checks with a doctor or one of these before taking a medicine (10)

5 Smoke means the blood carries less of this gas (6)

6 Many of these pass from the mother to the baby, including some medicines (5)

Down

1 Substances in the mother's blood pass across this (8)

4 This habit can make a baby more likely to be born early and small (7)

The number in brackets is how many letters the answer has.

KS3 SCIENCE · BIOLOGY · HUMAN REPRODUCTION

Lesson 8: A healthy pregnancy

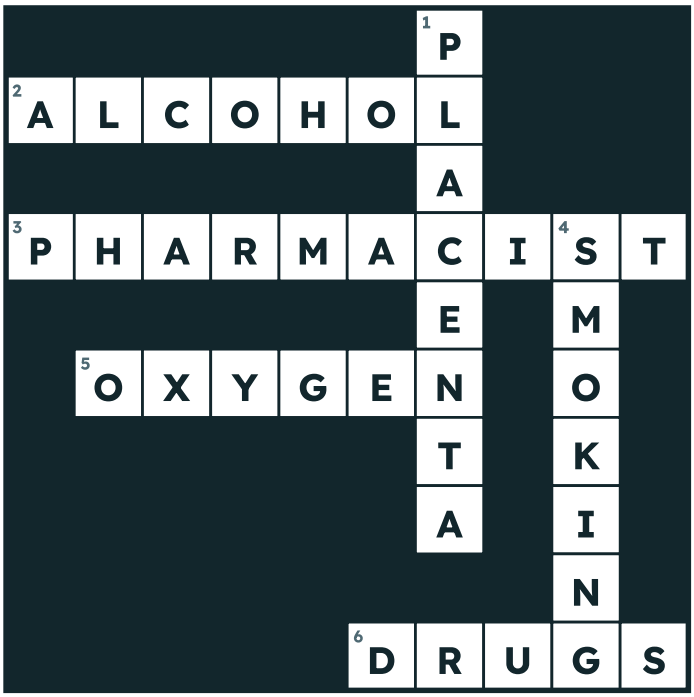
Answers

Word search



M	N	C	L	D	H	U	P	V	S
W	I	R	E	M	W	V	H	A	M
Y	E	P	P	G	I	T	A	L	O
V	I	B	L	F	O	P	R	C	K
R	D	B	A	D	X	N	M	O	I
V	R	R	C	I	Y	Y	A	H	N
B	U	A	E	E	G	H	C	O	G
N	G	I	N	T	E	F	I	L	D
N	S	N	T	O	N	I	S	F	I
W	S	H	A	H	Y	A	T	C	U

Crossword



						1 P			
2 A	L	C	O	H	O	L			
						A			
3 P	H	A	R	M	A	C	I	4 S	T
						E		M	
	5 O	X	Y	G	E	N		O	
						T		K	
						A		I	
								N	
					6 D	R	U	G	S

Across

2 Alcohol
A harmful substance in some drinks that a pregnant woman should avoid (7)

3 Pharmacist
A pregnant woman checks with a doctor or one of these before taking a medicine (10)

5 Oxygen
Smoke means the blood carries less of this gas (6)

6 Drugs
Many of these pass from the mother to the baby, including some medicines (5)

Down

1 Placenta
Substances in the mother's blood pass across this (8)

4 Smoking
This habit can make a baby more likely to be born early and small (7)

In the word search, words go across, down or diagonally, and spaces are left out. The same puzzles can be played on the Human reproduction lesson 8 page of the KS3 Science revision site.