

FUN WITH FIVES

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I am learning to work out my times six, seven, and eight tables from my times five tables.

PRIOR KNOWLEDGE REQUIRED: To do this I need to be quick and accurate at my 2, 5 and 10 times tables.

1) Time how quickly you can complete this table.

Question	Question	Question	Question
a) $2 \times 6 =$	f) $2 \times 3 =$	k) $10 \times 4 =$	p) $10 \times 2 =$
b) $5 \times 4 =$	g) $5 \times 8 =$	l) $2 \times 8 =$	q) $10 \times 9 =$
c) $10 \times 3 =$	h) $10 \times 5 =$	m) $5 \times 7 =$	r) $2 \times 2 =$
d) $5 \times 5 =$	i) $5 \times 9 =$	n) $10 \times 6 =$	s) $5 \times 6 =$
e) $10 \times 7 =$	j) $2 \times 12 =$	o) $5 \times 3 =$	t) $2 \times 11 =$

NEW STRATEGY WITH MATERIALS:

2) You will need fly flips for this activity.

Make this equation	Record the relationship and answer using your 5 times table to help you.
a) $6 \times 4 =$	$(5 \times 4) + (1 \times 4) = 24$
b) $7 \times 3 =$	
c) $8 \times 5 =$	
d) $6 \times 2 =$	
e) $8 \times 7 =$	

NEW STRATEGY WITH IMAGING:

You will need the fly flips with 2 flies on for this activity. Tell your partner there are 5 flies on the back of the card.

EXAMPLE: Put out 5 fly flips with 2 flies on them. Ask your partner how many flies there are. They should say 5 (flies on the back) + 2 (flies on the front) = 7 .

$5 \times 7 = 35$

3)

Put out this many fly flips with this many flies on.	Answer
a) 7 strips with 2 flies on the front.	
b) 3 strips with 1 flies on the front.	
c) 5 strips with 3 flies on the front.	
d) 2 strips with 2 flies on the front.	
e) 6 strips with 1 flies on the front.	
f) 4 strips with 3 flies on the front.	

WORD PROBLEMS WITH NUMBER PROPERTIES:

4) There are 4 teams involved in an indoor soccer tournament. There are 6 players in each team. How many people in total are involved in the tournament?

5) There are 8 cookies in a pack and there are 20 packs. How many cookies are there?

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(B)

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I am learning to work out my times six, seven, and eight tables from my times five tables.

PRIOR KNOWLEDGE REQUIRED: To do this I need to be quick and accurate at my 2, 5 and 10 times tables.

3) Time how quickly you can complete this table.

Question	Question	Question	Question
a) $10 \times 3 =$	f) $5 \times 7 =$	k) $5 \times 4 =$	p) $2 \times 3 =$
b) $2 \times 7 =$	g) $10 \times 2 =$	l) $5 \times 9 =$	q) $10 \times 1 =$
c) $5 \times 6 =$	h) $2 \times 9 =$	m) $10 \times 4 =$	r) $2 \times 4 =$
d) $2 \times 8 =$	i) $10 \times 8 =$	n) $10 \times 9 =$	s) $5 \times 8 =$
e) $10 \times 9 =$	j) $2 \times 6 =$	o) $2 \times 9 =$	t) $10 \times 1 =$

NEW STRATEGY WITH MATERIALS:

4) You will need Fly Flips for this activity.

Make this equation	Record the relationship and answer using your 5 times table to help you.
a) $6 \times 4 =$	$(5 \times 4) + (1 \times 4) = 24$
b) $9 \times 3 =$	
c) $7 \times 4 =$	
d) $8 \times 3 =$	
e) $8 \times 4 =$	

NEW STRATEGY WITH IMAGING:

You will need the fly flips with 2 flies on for this activity. Tell your partner there are 5 flies on the back of the card.

EXAMPLE: Put out 5 fly flips with 2 flies on them. Ask your partner how many flies there are. They should say 5 (flies on the back) + 2 (flies on the front) = 7 .

$5 \times 7 = 35$

3)

Put out this many fly flips with this many flies on.	Answer
a) 6 strips with 3 flies on the front.	
b) 4 strips with 1 flies on the front.	
c) 7 strips with 4 flies on the front.	
d) 5 strips with 2 flies on the front.	
e) 2 strips with 4 flies on the front.	
f) 8 strips with 4 flies on the front.	

WORD PROBLEMS WITH NUMBER PROPERTIES:

4) There are 5 teams taking part in a seven-a-side tournament. No team has any reserves. How many people are taking part in the competition?

5) There are 4 packs of biscuits with 7 biscuits in each pack. How many biscuits are there in total?